

STATISTICAL,

DESCRIPTIVE, AND HISTORICAL ACCOUNT

OF THE.

NORTH-WESTERN PROVINCES OF INDIA.

VOL. VIII.

PART II.-ALLAHABAD.

COMPILED BY

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ALLAHABAD:

MORTH-WESTERN PROVINCES AND OUDH GOVERNMENT PRESS

1884



PREFACE TO ALLAHABAD.

The notice of this district has been compiled by Mr. C. D. Steel, C.S., who has used the latest available materials in the shape of Mr. F. W. Porter's Settlement Report. Valuable papers were contributed by the Reverend H. Hackett. When Mr. F. H. Fisher was compelled to resign the editorship, only Parts I. and II. of this notice had been printed off, and but a small portion of Part III (viz, up to fiscal history,) had been sent to press. The rest of the notice has been edited by the undersigned.

ALLAHABAD,
The 29th January, 1884.

J. P. H.



ERRATA TO ALLAHABAD

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STATISTICAL, DESCRIPTIVE, AND HISTORICAL ACCOUNT

OF THE

NORTH-WESTERN PROVINCES.

ALLAHABAD DISTRICT.

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PART I

GEOGRAPHICAL AND DESCRIPTIVE

ALLAHABAD, a district in the division of the same name, lies around the confluence of the rivers Ganges and Junua. It is bounded on the north by the Patti. Parisboarh, and

bounded on the north by the Patti, Partabgarb, and Runda tahsils of the Partabgarh district in Oudh; on the north-east by the Machhilshahr tahail of Janupur, on the east by the Mirzapur and Family Domaius takells of the Mirzapur district on the south by the Native State of Rewall on the south-west by Rewall and the Man and Kamisin tabilis of Bánda and on the west by the Khakhrorú and Khága tahsils of Fatehpar Allahahad extends from 24°-47' 6" to 25°-47' 24" north latitude, and from 81° 11' 29" to 82° 28'-40" east longitude. Its greatest length from east to west is 74 miles ats greatest breadth from north to south as 64 miles. The villages of Chankhandi and Khoha, situated some 12 miles over the Rewnh border, belong to this district, and on the north are many villages of pargauah Mirzapur Chauhan completely surrounded by Oudh territory The total area of the district is 2,833 I square miles. Its total population by the recent census (1881) was 1474,106, or 5208 to the square mile. But of both area and population further details will be given in Part III of this notice According to the census the district contains 3 504 villages and five towns. Of the latter none is of any considerable importance, except the city of Allahabad, within the municipal limits of which Daragani, the next largest of the five, is included

For the purposes of administration, general and fiscal, the district is divided

Administrative sub-divi into nine tabsils or sub-collectorates. These include sima.

fourteen of the old revenue circles called paragraphs

The divisions for civil and error and jurisdiction are the petty judgeship (mun spf) and the police circle (thana) there being three of the former and thirty five of the latter. But these and other statustics may conveniently be given in tabular form, as follows.—

Note.—These values have been taken off the most recent edition of the Atlas sheets, andthe the longitudes i P 1 reduce to old value of Madras, et 30 17 21? to which a farther corrections 2 2-30" must be applied to reduce to the most recent value cis, 30" to which a

^{1&}quot;I this notice" writes the compiler, Mr O D Steel 0.5 "the greatest use has been made of the Stitlenest Ripport (187) by Mr F W 1 orter C.S. Int renatl a deried, and quotation taken, from this work have as a rule, not been acknowledged in the footneter other authorities are quoted. Jac " The following lattindes and longitudes for trees limit of the Allahabad district he a been kindly supplied by Mr J B N Homessey, MAA, Deputy Superintendent, Survey of India 1.

Tuhsii		Parganab.	Ancient parganalias entered in Ak- bar's Institutes (1596)	Area in 1881.	Populat i o n, 1881	Land revenue (eveludi ng cesses).1	Thánas 2	Munsifi or subjudge-
Dokn Allahabad	***	Chúil	Iláhábas bá Ilaveli	Eq nules 313	3,18,059 (includ- ing 1,114 travel- lers by rail)		Kotwáli, Camington, Cantonment Colonelganj, Dáráganj, Kydganj, Wotiganj, Pára Mufti, Műrat g a n j and Sarai	Muncif of Allahabad.
Snáthu	•	Kara .	Havell Kara and Baldah Kara	238 6	1,23,386	2,04,950	'Akıl Sılıı, Kara, and Kolı Kluráj	
Manjhanpur		Karárí	Karárí	1543	75,630	1,37,552	Maojimopur and Karári	-
		Atharban	Atharban	1194	44,653	1,00,716	Pachehhim Sarıra	
THANK-GANG	1 5		Total .	323 2	5,61,723	7,56,0.8	Caritt	J
TRACT Sorbon	***	Nawábganj Soraon Mirzapur Chau- hari	Singraur . Sociai Jalálpur Bil- khar	87'2 139 18 #	3,02,017	1,70 739	\anabganj Soraon, Mau-Alma	
i ulpur	***	Siknudra	Sikandarpur	167 3	1,04,469	1,68,699	Philpur, Si-	The sub-
		Thus	lindi ibis	1152	6°,532	1,38,704		bedadellA {
Int din	•••	Mah	Malı	1528	98,986	1,56,633	Sarái Mani	these par-
		Kinki	Kinsi	143 5	85,768	1,65,510		ganalis
Theredon:	AH		Total	827	5,42,649	9,18,412		J
carchhana	• •	Arail	Jalálabad	267	1,24,024	2, 6 6,334		The addition- alsub judge of Allahat ad acts as 17711-
			1					eil in have
t _e gs	***	liktsh	Birah		50,430	,	· Stietkit or i	}
14	***	Klairagarli	Kinirspard .	663 8	1.02,502	2,97,743	Sires, Mai	turnit et (Anishala)
•			Teial	1,1627	5,50,7-8	C,84 C33	harkon ari hili,	
	······································	Grand (c'al (nhole a steict)	أالادكمأ	14,74,116	-7,64,84.9 	herman statement to the second se	

I Treer Course we for the norm outing mills begrowing, today mills to all sections and its less called and the Course Report. The Course the Co

Daring the first four centuries of Muhammadan rule, the tract of ... Changes in those sub- now comprised in the Allahabad district seems divisions. have been part of the old suba referred to in the ! tories as Kara Mánikpur The name of the suba was taken from the cit Kara and Manikpur, on either bank of the Ganges, from which the was administered. Its boundaries are nowhere exactly laid down, and w Akbar a fiscal reforms a new distribution of the subas of the empire was a duced The old saba of Kara Manikpur became merged in the new one Ilábábás, but the names of the former were retained as those of two of the divisions (sarkars) of the latter The limits of the new subs were much larger than those of the old one, especially towards the east, wi they were conterminous with Behar. Of the ten sarkars into which the insuba was divided, the Allahabad district, as it was constituted at the (1801), contained portions of five, vic., Rébábás, Mánikpur, Kara, Ph and Kora (sometimes scalt Korra) These portions consisted of 26 parg r h

and their relation to the sarkars will be seen from the following list -

Barkár	Parganah as in Ais -Albert	Name of parganah as at cassion.
lighdigs (Allabebed) { Nankpor Kara	Höfibis-bi Havell Jalifatad So ion Slegraer Sikandarpur Khairigarh Mah Hidifibis Jalifarr Hilkhar Alght Alather Alght Hivell Kera Radah-i Kara Radah-i Kara Kouli	Cháth, Arall, Arall, Borfon, Naváganj Silandra, Khalrigarh, Mah, Judul Mitrapar Chauhárí Gháspar Atharbau Ayáh Sáh. Bata, Fadala, Rarárl, Roulia, Moiaur Patchpar
Bhathghorá	II tgáon Bárah Kora	Hatgáon. Bárah including Chaukhand Tai pa Jar
Kora	Katili Gunfe Kirsappur Kankei	Rūriā i Gunir DiedkL

¹ Mr Porter reads Katra, but it is plainly Kétis or Kotis in Mochmann's te:

To the 26 parganahs just mentioned was added, in 1816, the parganah of Handia or Kiwái. It was ceded by the Oudh daibar in exchange for the parganah of Nawábganj in Gorakhpur, by treaty dated the 1st May, 1816. The district continued to consist of these 27 parganahs until the formation of the Fatchpur collectorate in 1825. To the latter were then transferred the four parganahs of sarkái Kora and all the Kaia parganahs except Kaia, Atharban, and Karáií. This left Allahabad with fourteen parganahs, all of which it still retains

The district staff, as distinguished from the provincial and divisional officials that have their head-quarters in the civil station of Allahabad, consists of a civil and sessions judge; a magistrate-collector, his assistants, and subordinate officers, a cantonment magistrate; a varying number of honorary magistrates; a district engineer; a superintendent of police; a sub-deputy opium agent and his assistant; a chaphain; and two civil surgeons, of whom the junior is superintendent of the district jail

Allahabad is also a large military station, comprising three cantonments, and is the head-quarters of a division. The garrison at present consists of a regiment of British infantry, two batteries of artillery, a native cavalry regiment, and one regiment of native infantry. There is also a considerable force of volunteers

General scenery and parts; and the general scenery and physical features of these three tracts differ so essentially from one another that it will be best to describe each separately. They are the Doab, the trans-Ganges tract, and the trans-Jumna tract.

The Doab, or tract bounded on the north by the Ganges and south by the Jumna, is in the form of a triangle, with its vertex at the junction of the two rivers and its base (about 28 miles long) resting on the Fatchpur boundary. The perpendicular of this triangle is about 40 miles, the base on the Fatchpur boundary to the west 28 miles, and its total area 823 square miles. It includes the tahsils of Allahabad, Siráthu, and Manjhanpur. The general appearance of this part of the district is the same as in the rest of the Doab. At the junction of the rivers stands the Allahabad fort, westward of which lies a fertile lowland tract. This gives way to high land in the neighbourhood of the civil station and cantonments, and thence westward there stretches a level high-lying plain of light

¹ Aitchison's Treaties, II, 130

ALLAHABAD

leam, sloking gradually as it extends westwards, and stiffeoing into a clay soil interspersed with patches of view (salino wasto). Along the high bank of the Jamue and along the lower course of the Sasur Khaderi are exteosive raviny iends, consisting for the most part of a very light sandy soil with a substratum of codular limestoce (kankar). The soil is covered with nodules of kankar exposed by the rapid surface drainage. Along the Ganges are long strips of kachhidi or lowlands, consisting of alluvial soil of the nolicest description. These reach their greatest width near the village of Mahgaon. They are for the most part flooded doing the rains, but yield magnificent spring crops of wheat and barkey.

The general appearance of the Doah tract, except doring the mooths of April, May, and Jone, when there are no crops on the ground, is that of a rich and fertile country. Scattered about it are nomerous groves of mange and makea trees, although these have been greatly thinned to supply the rail way. The makea groves in particolar are remarkable for their size and number. The appearance of the part of the country covered with ravices is, on the other hand, desolate in the extreme there being no trees and hardly only regestation to relieve the monotony of the scene. In the extreme south west we descend to a piece of lowland, extending over several square miles along the Junna. The sell here somewhat resembles the mide of black cotton sail of Bundelkhand, being dark and friable. It is, however, more impuly and dingy in its appearance. Here the country is mostly covered with dhidt jungle, and its prominent feature is the Alwara jbil, which covers an area of 2,503 acres, and always contains water. This is the only considerable lake in the Dodb.

The portion of the district north of the Ganges forms an irrogular parallelogram about 4° miles long and 18 brood. It comprises that the south we have considerable tracts of Ganges keckhde, resembling these in the Dodh. To this succeeds a high raviny bank of barren soil, and then we come to the level upland. The soil education the ravious is a highlying light learn. North of this the lovel somewhat sinks, and we come to a stiff clayer form. To this socceeds an extensive jlam of clay or rice lend, which extends to the northern limit of the district. The concert here is treathably well wooked. It is also more fertile than the Doubt; water is occare the level of the soil, and the class of cultivation is better. Indeed, the northeast of parganals Seráco and parganah Mirzápur Chauhári are considered the most fertule parts of the district. It is not surprising, therefore, to find the lands here the most highly-cented in the district, if we escept the market garden

and hacklide lands near the city. A noticeable feature is the way in which the people live in small outlying hamlets. When riding through the country, one sees these on all sides, but rarely is a large village met with. In the Doáb, on the contrary, there are many large villages, especially in parganah Atharban. In the shape of the houses, too, there is a difference; those across the Ginges being leftier, with more sloping roofs—flat roofs are much less common there. The lakes of all sizes in the northern part of the district are, perhaps, its most noticeable feature. These are often connected with each other by small streams, which become floods during the rains, and ren ler it almost impossible to move across country. Large quantities of sugar are grown, a crop hardly ever seen in the Doáb, and the rice area is very large.

The largest of the three portions of the district lies south of the Jumna 1,183 square miles in extent, and contains the three Trans Jumma tract. tabsils of Karchhana, Meja, and Barah generally, the Karchhana tahsil may be said to resemble the Doub; having raviny tracts along the Jumna, Ganges, and Tons rivers, and in the centre, tracts of loam and clay. The northern part of Meja is somewhat similar miles south of the Ganges, however, at Manda, on the borders of Mirzapur, a range of low stony hills enters the district, and runs due west past Kohniár till it meets the Tons river. On the other side of that river, in Baiah, it breaks up into several small ranges; and so runs on till it reaches the Jumna, dividing the trans-Jumua part of the district into two nearly equal parts range finally ends in the Pabhosa hill (565 feet high), in parganah Atharban. To the south of this range of hills extends a large the only hill in the Doib tract of már, or black cotton soil, interspersed with small isolated stone hills. in many places completely overgrown with káns grass As may be imagined. this is a desolate tract, unhealthy, and with nothing to recommend it. The heat among the stone hills during the summer is terrific, and the climate. differing greatly from that of the rest of the district, rather resembles that of Bánda and Hamírpur. This tract extends as far south as the river Belan: between which and the highland of Rewah is situated a small but fertile tract. enriched by the leafy deposits brought down from the Kaimur hills. Here loam lands take the place of mar, the kans grass disappears, and though there is no irrigation, the face of the country assumes a thriving aspect. Among the sandstone hills in the west of the Bárah tahsíl, about three miles from the Shiurajpur railway station, is situated the Garhwa lake (tál), which has been artificially formed between two hills, by blocking up the entrance to the valley with a large embankment. This has been recently repaired through

8

the liberality of the late Sir Digbijai Sinh, rájá of Balrampur At the head of this lake is the celebrated Garhwa fort, to be hereafter described in Part III

From a little west of Allahabad all the lower azone rocks are concealed by the Gangetle ulluvium stretching up to the base of the Geology Vindhyan scarp, there being only one small onther of the Vindhyans north of the river, at Pabhosa, near the west confines of the dis-

trick. Allahabad itself has an elevation above sea-level of about 319 feet. while the highest point in the great Inde-Gangetle plain in which it stinds is 1490 feet on the road from Salafranpur to Debra. Of the surface geology of this plain sufficient has been said in a previous notice (see Shanjansurus) In the south of the district the allovial formation ends and the Knimfir be gins, the latter stretching in a narrow bot continuens belt from Gwaliar on the west to Rohtsagarh and Su serain on the east. The line of demarcation of the two formations within this district, from the James on the west, where the Kaimar approaches very closely to its southern bank, to below Sirsa on the east, takes somewhat of the shape of a map of Iudia, the allevial pushing Its way in a triangular encroschment into the Kaimur nrea.1

The northern scarps of the Kaumur plateau are almost continuous with these in Mirzapur, a gap of allowing intervening, through which the Belan river winds its course. These northern scarps are here much less defined and abrupt than to the cast and west; and southerly, instead of forming merely the edge of a platean, really form a ridge with a fall that, although less steep, le still nimost as great as on the north side. The width of the Kaimur nren is less than 10 miles lu the south of the district, where it merges lute the lower Rowsh area. The age of the Vindbyans, of which the Knimur is here the lowest member, has hardly been oven guessed at a the absence of fee ils denrising geologists of the only means of direct correlation. Some age older thin carboniferous is suggested by Mr Mallet.

About many of the falls ever the Rowah and Kaimur escarpments large masses of stalagmite occur, deposited by dripping water, from which considerable quantities of very fine lime are burnt in various places. This lime is sold at the kilns at about 20 maunds the rupee and is transnorted on pack bullocks to the large cities and towns. The supplies for the Jumna bridge were it is stated, obtained from Sohagi ghat in Rewnh For builling stone the cities of Allahabad, Benares, and Mirzapur are Indebte ! almost exclusively to the Kaimur range. The harmur randstone, worked

b See the Genbackal M p to Valence till of Memoirs of the Geological Surger

Sharippur in this district, has been described as "a fino-gramed, compact sandstone, of a light reddish colour; extremely homogeneous, moderately hard, and suitable for every kind of work, from the large blocks of the Jumna bridge piers to the elaborate carvings of a church." When first quarried, it is said to be softer than it atterwards becomes when exposed to the air. The workable stone has in heds of from six inches to eight feet in thickness, extremely fissile in some beds, the lower the heds, the further they crop out from the hill, and the more complet and homogeneous is the stone, generally speaking. It is extracted by blasting and by splitting with wedges. The cost in Allahabad of ashlar from these quarries, including all expenses of quarrying, loading, carriage, and unloading, &c., is 10 mas per cubic foot.² It was formerly supposed that coal existed in the Kaimúr hills, but this idea has been shown to have been entirely erroneous, and had for its sole basis the presence of some black shales.

The following are the principal Great Trigonometrical Survey stations in the district, with the latitude and longitude of each, and the height above mean ser-level:—

Aame of station	Talissi		Parganah.		Latitude			Longitude			Height.	
					•	,	"	•	,	″		
Bagála	Bárah	**	Bároli	**	25	14	9 15	81	39	13 31	617 fc	eet.
Birwa 🛌	Phülpur	•••	Sikandra	•••	25	31	19 96	62	6	46 77	S46	17
Ganeshpur,	Handis		Kiwai		25	20	4.76	82	8	21 59	323 78	,,
Kara	Sıráthu	,	Kara		25	41	56 64	81	24	38 96	409 8	"
Meja	Meja	•	Khairágarlı	111	25	7	10 16	82	9	20 56	498	,,
Pabhosa .	Manjhaopur	••	Atharbau		25	21	17 32	81	21	35 58	565	; ;
Siona .	Handia		Mah	,,,	25	27	33 51	82	18	30 96	833	,,
Singraue	Surkon	•	Newabganj	•••	25	35	3-56	81	41	10.61	379	,,

The highest and lowest levels taken are as follows.—Highest, on centre of north parapet wall of Sasur-Khaderi bridge, marked II., close by road chauki and between the 26th and 27th milestones, 349 81 feet. lowest, on top of the trijunction platform of the villages of Jalálabad, Dádanpur, and Jhinga, 275 53 feet.

¹ Mr Owen, quoted in Geological Memoirs, III, 117 Engineering, Roorkee, No. VI.

² Professional papers on Indian

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The natural soils, us might have been expected, vary very much throughout this district. The most important are the dimat, a rich Bells. loam usually of a durkish colour and sigon, ulso u loam, but of u more saudy nature and not so fertile. Other classes of soils ure matigar or stiff clay land balud, a sandy deposit usually of recent for mation, having been reclaimed from a river for the growing of spring crops; chanchar, or lowlying rice-land which is for the most part of no use whatever during a season of drought (an inferior kind of this in the trans-Jumpa waste ut the foot of the hills is called chopar); and mar, the well known 'lilack cotton soil, frable in its nature and quite incapable of irrigation in consequence of the namerous and deep fis ares that always exist in it—except during the rains or just after it has been pioughed. The stony land in the south of the district is called bhontd

Besides the classification based on the natural quality of the soils, there are others that refer to locality, &c. Goind, for Instance, Their artificial di tinetion is land of all qualities situated near the homestand and consequently, well madured the rest of the lands of the village are called har, or onthying lands Somotimes the conformation of the country is taken as the basis of classification, and the lund is divided into apland (uparhar) and lowland (lachhar) The luwlying lands by the Jamua and Tons are called tars This soil very much resembles the Ganges lachhar, but is much below it in general fertility. The reclamation of the balud kachhar tracts usually commences with the spontuneous growth of the wild tumarisk (hdo) This is cut down and picids a certain amount of profit After it has been cleared away, melon seeds are planted, and the digging down lute the soil, necessars for the cultivation of these plants is the very best preparation for the barler and wheat crops that are subsequently grown in the same land Special rates of reut uro paid for lunds on which melons are sown, for the going land, for lunds occupied by murket gardeners near the city (called kdelhuna, after the name of the chief easte of cultivators), and for fruitgroves in the miland. There is also the division of soils into u wet, or carolle of irrigution, and 'dry, that is, only watered by the rain un I dew

Of the total area of the district, 566 o square miles (nearly 20 per cent) are, according to the settlement report, incapable of Berrentendalantenrent : cultivation, and 372 square miles (13 per cent.) to re are nocultirated, though said to be capable of tillage. Of these arces, or jectic le 2006 equare miles and 2124 equare miles are situated

in the trans-Jumna tract, in the wilds of Khanagarh and Barah, and in the Arail ravines along the Tons and Jumna. The rest of the barren area consists chiefly of the raviny land along the course of the Sasur-Khaderi and Manseta rivers, on the north bank of the Jumna, and north of Kara and Shahzadpur, and of the saltpetre plains which are common in the western part of the Doab and the eastern half of parganah Sikandra. On these waste lands whatever grass grows, is either preserved (rakhel) and cut after the rains, or is grazed over by eattle (charár), the owners paying a small fee per head of cattle to the zamíndár or owner of the land. Included in the waste area above mentioned is an area of 32,539 acres occupied by the sites of villages and towns. Of this a large portion is taken up by the city and cantonments of Allahabad

The large area of 89.102 acres, or 49 per cent of the whole district, hes under water. The Garhwa tál in Bárah, and the Alwára jhil in Atharban, have been alluded to above. It is, however, in the northern parganahs of Soraon, Sikandra, Mah, and Kiwár, that we find the most jhils. The Settlement Report gives a list of 26 considerable ones in this part of the district, among which comes, facile princeps, the great Ananchha jhil, covering no less than 1,823 acres. These jhils are for the most part shallow, and dry up during the hot weather. They form a perfect network all over the country, being connected together by small streams, which, however, in the rains assume the dimensions of rivers. These jhils are entirely surrounded by rice fields during the rains, in fact hardly any other crop is grown at this season in this part of the country.

In Khairagarh and Barah, owing to the scanty population, large holdings are unavoidable, and the barrenness of the soil and poverty of the inhabitants necessitate frequent and extensive fallows. It is impossible, on account of the enormous holdings, for any tenant to cultivate all, or anything like all, the land for which he pays ient. The custom is for a tenant to cultivate only a portion of his holding, leaving the remainder for grazing purposes, but paying an annual rent for the whole. As is but natural, the better classes of soils are brought under the plough every year. In the case of outlying lands, however, the cultivated portion varies almost annually in position, and its extent is governed by the variation of seasons, the amount of seed at the cultivator's command, the number and condition of his plough cattle, and a hundred and one other causes.

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The settlement measurements give the following areas as covered by groves in the different portions of the district Doch 19,921 acres, total 72,164 acres, or about four per cent of the total area. This most noteworthy of these are the mobius (Bassia lati/olia) plantations of the western part of the Doch, the magnificent image groves of the trans-Ganges, and the remarkable and luxiniant growth of the pipal (Ficus religiosa) in the south of Khalragarh, under the Kaimins Dhak jungles, lit up in March with their scarlet blossoms, exist to some extent in most parts of the district. The dhak tree is here termed the chief. In the mar intots, groves of the bahul (Acada arabica) are frequently met with.

The water fevel varies in a most extraordinary manner in different parts
of this district. The following depths of waterWater-level. levels are taken from maps recently drawn up by the

kanúngos -	-						
Karebhana	-		26 feet.	Handia	•••	-	10 fest.
Ilárab	•	-	16	Sirithu	-	-	O#
Mela			80	Chan	***	-	80 w
Serion			30	Manjhanpur		***	34 ,,
Ph6lrut		**	45	1			

These measurements were made in the beginning of the cold weather The water level is lowest in the raviny tracts about Jhusi and along the banks of the Jumna in pargunah Chail. In these tracts, it is semetimes as much as 80 feet below the surface of the surrounding country, and the usual depth is about 60 feet. At the Karela high distillery, on the bank of the Jumna and just within municipal limits, a costly well was commenced a few years ago, but the difficulties arising from the substratum of Lankar, and the necessity of carrying it down to a great depth, compolled its abandonment the sangly of water has still to be brought, in the old fashioned and expensive way, from the Jumna In the highlands of Jhusi matters are nearly as bad, the depth to the water being, ordinarily, about 60 feet At the town of Kara, overlooking the Ganges, the wells are deep, and when the water is at last reached, it is very brackish It has been getting worse and worse in quality of into years; and now the whole of the drinking water for the town has to be brought by water carriers from a long di tance. This fact is likely to have a very serious effect on the pro perity of the place, and as a matter or fact, it is being superseded in importan cler the a hacent town of Dicanagar. In Sikandra, on the other hanf the wat rive lin ordinary years is only about 15 to 20 fe t below the surface in years of heavy rain it is still less. In Sorkon and Chail it is from 20 to 30 feet; and earthen (Lacheha) wells, as a rule, stand well. In Nawabganj and the northern part of Jhúsí the level is lower, being from 30 to 40 feet. Generally, in parganalis Kara and Arail toxcept in the high rainy tracts along the Jumpa and Tons) the water is near the surface of the soil. Statistics are wanting for Barah and the southern part of Khanagarh, but, generally speaking, it may be said that in rocky parts the water is deep, and in the lowlying lands the soil is unstable. Consequently, wells are there very few and far between, and the greatest want of water, even for drinking purposes, is nearly always felt in this part of the district. In places, one has to go for miles before coming to a well: and often, when it is reached, the water is bad. With these exceptions, however, the water is good throughout the district, and the supply generally abundant.

There are at present (1883) no canals · but a survey is being made with a view to bringing down the Ganges Canal from Cawnpore It will run through the Doab portion of the district, south of the river Sasur-Khaderi, into the Jumna.

After passing the Fatchpur district, the Ganges skirts Allahabad for about 23 miles, separating talisíl Siráthu and part Rivers, the Ganges. of Cháil from the Oudh district of Partábgarh. It then entors this district at Patti Naraur, and passes under Dáráganj (a suburb of Allahabad) and Jhúsi (the old Puranik city Kesí or Pratishthán). Then, joined by the Jumna and Tons, it wends its way towards Mnzapur. For the last eleven miles of its courso in Allahabad, it meioly skirts the district, as it leaves it at Tela, a village on the northern bank. It has a total length in the district of 78 miles, and divides the parganahs of Nawabganj, Jhusi, and Kiwai, on the north, from those of Chail, Arail, and Khanagarh, on the south. During the rains it is a magnificent body of water, navigable for any kind of craft, with a breadth in places of six miles, and an average breadth of 21 to 3 miles The average depth is said to be then from 60 to 70 feet. At that period of the year it is nowhere bridged . and the only regular ferries then are those at Phaphamau and Jhúsí, which in June take the place of the boat-bridges at those places The navigation here is sometimes dangerous for the rough country boats used at these ferries. These are very liable to be capsized during the floods, especially when the wind blows with much force up or down the river. At times, when the wind is adverse, traffic from one bank is entirely suspended. When there is not much wind, a boat not heavily laden can easily make the passage in three-quarters of an hour. At other times it takes three or four hours' hard rowing to get across. A great deal,

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of course, depends on the strength of the current, which varies greatly When it is strong the beats from Dáráganj are usually carried downstream nearly to the sangam, or junction of the Ganges and Junna and have to creep up ulong the northern shore to the landing place. The strip of land on which the numel fair is held in January, is during the rains entirely covered by the Ganges and the walls of the fortune washed by the stream. The Pragwall Brahmans that reside at the meeting of the waters then remove their shods and standards to the large embankment running from Dáráganj to the fort.

The chief town on the Ganges besides Aliahabad, and an important place of call for the river craft is Sirsa, situated just below the junction of the Tons with the Ganges. Sirsa only ceased to be n minicipality in 1873. Lachchágír, on the northern bank opposite. Handia, is n famous place of pilgrimage. A motalled branch of the grand trunk road was made down to it, as in former days the river steamers used to stop in this place, whosever they were unable to reach Aliahabad in consequence of the sandbanks. The only other place of importance on the Ganges in this district is Karu.

During the coll and hot weather the appearance of the Ganges is much less agreeal ie. The river then shrinks to an average breadth of three quarters of a mile and a depth of from 15 to 20 feet. Assigntion under these circum stances i of course, extremely difficult, the sandbanks being numerous and continually changing their position. On one side or other of the river, and sometimes on both sides are found, as a rule, immense stretches of eard. At this season crossing is effected by the 1 ridges of boits in Phhiphaman and Jhini, in connection with the Lucknow and grand trunk reads, to meet which temporary roads over the sandy tracts are made. There are besides there crossings, no less than 20 boat ferries over the Ganges which ply under the principal villages on other side; and in the hot weather the river is generally fordable at Tisanra, Sanjai, Noh, Sansuil Badra, Jhini, and Dhukii. These fords, bowever, depend greatly on the sea on.

Perhaps the most remarkable among the features of the Ganges are the frequent and violent oscillations in its course. These are by no means confined to the valler as now domarcated. In Chall, between Baschri and Mabgaon, at the month of the Tons and in the extreme north of Khairágarh, there are old tests of the Ganges some miles south of the present one. Almost vearly the course of the stream changes; and after the rains it is a matter of great anxi it, both to the riparian villagers and to the district anthenties, whether the deep stream will be found on the north or south side of the sandy riverbed. For, in this district, district the 'deep stream rule, prevails Ac

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the Ganges, after a course of 68 miles in this district. The average breadth in flood time is 11 miles and at low water level half a mile. Its average dopth in the rains is 80 feet in the dry weather 16 feet. There is an island of consi derable size in the centre of the river, apposite Schonda in Chail, which has remained unchanged for years. It is called Manjhiari, and is the site of the village of the same name, which now belongs to parganah Bárah. The stream of the Jumna is more repid than that of the Ganges In times of great floods the strength of its current has been so great as to completely force back the at such seasons there is hardly any ourrent opposite Daragani, and all the low-lands are flooded. The waters of the Gaoges and Jamua are commonly said not to intermingle for some time after their junction, and to be plainly discernible separately the Ganges water being yellow, while that of the Jumna is blue. This probably depends on the state of the floods. for ordinarily no difference is apparent. The chief ferries are at Baluaghat, In the city of Allahabad, and at Rajapur on the Banda road. The greatest rise of this river, as registered at the bridge, was 494 feet above the lowest mean levol.

The Tons rises in the Kaimur bills, and has a longth of 44 miles in this district. It divides Barah from Khairagarh, and falls into the Tone. Ganges about 19 miles below its unction with the Jumna. Stony rapids ere frequent, and the river is therefore nanovigable It is spanned, a few miles above its month, by an iron girder bridge of the East Indian Railway This bridge is 5434 miles from Calcutta. It cost Re 14.08.402. ond consists of seven spans of 150 feet each and two space of 32 feet with a total loogth of 402 yards. It has an iron enperstructure on brick piers, founded on wells annk 83 feet below the bed of the river. The height from the bed of the river to the mils on the upper readway is 76 feet. neath the railway is a lower road for eart traffic, 101 feet in width opened for traffic in April, 1864 There pro ferries at Panasa and Koharar : and at Kaundi the river is crossed by a atone causeway. The valley of the Tons is only about 400 yards broad, and at low water the river is nowhere more than 150 yards wide; while in pisces it is only about 40 yards. The greatest rise registered since the bridge was built was 651 feet above the lowest mean level.

The Belan, a tributary of the Toos, flows through the south of Khairágarh for about 31 miles, and then for 9 miles through Rewall. It resembles the Toos in its general features; its valley is narrow and well-defined, and it has no allowial land. Decries are kept up at the

four road-crossings, but these are only required in the rains. There are no other rivers properly so called, but there are some large nálás, which carry down immense volumes of water during the rains. These are the Kinahai in Kuári, the Sasm-Khaderi in Bárah and Chúil, the Barnan in Mah, the Bairágiá (which runs along the eastern side of parganah Jlnisi, and is said to derive its name from the frequent meanderings of its current), the Manseta in Sikandra and Jhúsi, and the Lapar in Khanágarh. The Rájápni nála near Mánda, and the Loui in the south of Burah, may also be mentioned among the minor streams.

A certain number of country boats are still employed in the river traffic, and a large amount of cotton is brought by them yearly down the Ganges from Campore, and down the Jumna from Bundelkhand. The greater part of this, however, does not remain in the district, but is taken by cut to Janupur, Azamgarh, and other districts from the river depots, or else is sent on by river to Mirzapin and Benares. Food-grains and linseed are shapped in large quantities, for both the eastern and western districts, from Elikar on the Janual in Aral, and from Susa on the Ganges in Khairagarh. The value of the annual traffic of these places has been estimated at Rs. 74,000 and Rs. 1,05,000 respectively,2 but of course a considerable amount of this goes to the Jisra and Sirsa-road railway stations. Stone is brought to Allahabad, by river, from the Partábpur, Deona, and Rújápur quarries. Akbar's fort (Lila' mubárak, as it is called by the natives), was built of stone brought from the two first-named places.

In its means of communication Allahabad is perhaps the most favoured discommunications truet in India Situated, roughly speaking, mid-way by rail between Calentia and Bombay, and between Lahore and Calentia, it has been described, not without reason, as one of the clief centres of the railway system of India. The recent opening of the Rájputána line has tended to relieve both the passenger and goods traffic at Allahabad, but is said as yet to have done it no appreciable harm. If the projected line direct from Calentia to Nagpur is carried out, Allahabad will, of course, lose some of its present central character as regards Calcutta and Bombay. The East Indian Railway enters the district on the east, not far from the Nahwar station, and runs through Khairágarh, over the Tons bridge, through Arail, and across the Jimma, by the iron grider bridge, to Allahabad. Leaving the city, it proceeds through parganalis Cháil and Kará, and leaves the district some nine miles west of

Part III ² Settlement Report, 1878, p 41. ³ Briefly described above See also the article on Allahabad city, post

Siráthu The stations are Nahwai, Siras road, Karchhana, Naini, Allahabad (where n small branch runs to the fort, in which there is a small station), Manauri, Bharwari, and Siráthu. It is also proposed to make a station at Ajban, some aix miles west of Siráthu. The length of the main line in this district is 82 miles 1 farlong 550 feet; and of the Jubalpur branch 24 miles 5 furlongs 185 feet. The Jabalpur extension of the East Indian Railway branches off at Naini in Arail, and runs through that parganah and Barsh, passing the stations of Jasra and Shlurájpur, into Rewall

The district is well supplied with roads. The four main metalled roads are (1) the grand trunk road (2) the Fyzabad road, (3) Rosds. the Janupur road; and (4) the Nagpur or Jabalpur road. The first enters the district at the beginning of mile 468 and leaves it at the end of mile 543 Thus seventy-six miles of the The grand trunk road. grand trunk road he in this district, in parganalis Kiwai, Jhusi, Chail, and Kara. It crosses the Ganges at Daragany, by means of a bridge-of boats in the dry season, and in the rains by a ferry This road has been more than once described in other district notices. In this district it is well shaded by trees and there are road bungalows at Barant (470th mile), Baidabad (480th mile), Ibusi (494th mile), Timári Taláo (507th mile), Muratgani (520th mile), and Kamesin (583rd mile) The use of these may generally be obtained by the public on application to the collector or execu tive engineer The read runs through the heart of the Allahahad city, passing under the Kotaparcha railway arch, through the Khuldabad sarai, again crossing the railway by the crossing near the Dhumangani octrol outpost, and finally emerging into open country at the south west corner of the new canton ments and Karbala. The oncamping grounds on this road are given on a later page. Sarais or hostolnes for native travellers are unmerous throughout its longth Among the principal ones are that it Hannmanganj, the Saral Garhi in the city, and Imamgan, between Pura Multi and Muratgan; Numerous masonry tanks have been built, for the convenience of traveliers, at places near this road, by wealthy bankors and others. The largest is that at Muratgani, which was built by one Chamru Lal, but its capacity for holding water is small in comparison with its size. On the steps down to the water nro built a dancing-room (adch-ghar) and (on the opposite side) a women s bath ing house, both highly ornamented inside with frescoes. At one corner is no unfinished temple. Other tanks are situated at Saloi, Tiwari Taido, and at several places east of Jhusi

¹ Note by Mr Graham Pellie D strict Engineer E L R

The Fyzabad road leaves Allahabad by the bridge-of-boats at Phaphamau, The Fyzabid, Jaunpur, runs through the parganah of Nawabganj, and so and Jabalpur (Sobagi) on to the tabil town of Sorfon. It then passes about a mile to the west of the considerable town of Man-Aima, and, after a course of over 17 miles1 in this district, it enters Partabgaih near its 74th unlestone It has staging bungalows at Malaka (91st mile) and Amanganj (80th mile) The metalled road to Jaunpur branches off from mile 494 of the grand trunk road, a short distance east of Jhúsi, and runs through parganahs Jhusi and Sikandra for 201 miles. At its 15th mile it passes Phulpur, the tabsil town, which is thus easily accessible from Allahabad. The 'Sohagi' road to Jabalpur commences at the Jumna railway bridge, and runs southwards through Arail and Barah It crosses the Jabalpur branch of the East Indian Railway between the sixth and seventh milestones, and has staging bungalows at Ghurpur (9th mile) and Bansi (21st mile). It leaves the district at its 27th mile Ghurpur is a halting-place much used by travellers, from its proximity to the town of Karma, distant two miles east. Since the opening of the railway the traffic on this road has become very small: and it will, in consequence, be given up as a first-class road after its 10th mile

Besides the above, there are metalled roads from Muratganj to near Manjhanpun, continued thence to Rájápur in Bánda as a second-class road; from Dáránagar and Kara to Snáthu railway station (6 miles); short roads from Sirsa to Sirsaroad railway station (3¼ miles), from Koh (encamping-ground) to Bharwári railway station (2 miles), and from Púra Mufti to Manauri (1½ miles), and from the Jumna bindgo to Naim (2 miles). There are also the city and station roads of Allahabad itself, which will be described in the city article

The unmetalled roads have, in the present year (1883), a total mileage within the district of 260½, as follows:—second-class roads (village tracks) 366½ miles Of these, the following are the most important:—(1) Allahabad to Mahla ghát on the Jumna, viá Makhúpur (large bridge over the Sasur-Khaderi) and Sarái 'Akil, the main road to Bánda and much used; although now included in the fourth class, it is being raised and bridged for its whole distance. (2) From the last a road branches off,

¹Its mileage is not reckoned from the Allshabad end. The road used to terminate at mile 93 in the bed of the Ganges, but over a mile of it has been swept away, and mile 92 is not now a complete mile.

u little cast of Sarái Akil, to Karári. (8) From Siráthu to Sháhpur (opposite the mart of Rajapur in Banda district), via Knrari and Manylanpur Both this und the last are important roads, Karári being quite the most important place in this part of the district. (4) Allahabad to Khanjahanpur, via Nawabganj, and thence to the large town of Manikpur in Partabgarh district. (5) From Muratganj (meeting there the metalled road from Bharwari railway station) to Ram Chaura ghat on the Ganges near Basebri , neross the river this road runs nearly through the centre of the Nawabgan, Soraon, Sikandra, and Mah pargunahs to Sarai Mannez in the last of those, from Sarái Miniroz this road is continued enstwards (for a short distance only in this district) towards Muzapur and southwards to Sirsa radway station, red Hundin, crossing the Ganges between Handia and Sirsa. (6) Phulpur to Usmanpur (opposite Siren), branching off from the read last-mentioned at Phulpur indeed may be considered a continuation south of that road it is described as (7) Jasra to Shurappar, red Barab, bridged and raised " had after Phulpur as far as the last named place (8) from Naim railway station, through the whole length of the trans-Jumna tract, of which it is the principal theroughfare, to Drummondcani in Muzapur district, etd Karchhana milwuy station, Kohurar (crossing here the Tons and having a hingalow belonging to the Manda raja), and Korken. The numerous cross reads that connect the more important ones will be sufficiently seen from the small map profixed to this notice

The Jumna and Tons railway bridges, of which descriptions are given elsowhere in this notice, are the only important hiddges in the district. The grand trunk road crosses the Bairágia nála by u masonry bridge of three archways, aggregating 61 feet width of waterway; and the Sasur Khaderi, in mile 510, by a hidge of similar construction, having 73 feet width of openings. The Sasur-Nhaderi is also bridged at three other spots; on the road between Sirátha and Manjhaupar, on the metalled road to Manjhaupar from Bharwari, and at Makhupur on the Banda road. The Jaunpar road crosses the Baruan by u hridge of nine spans, of 80 feet each; and on the Soráon-Sikaudra road there is a bridge, with a waterway of 130 feet, over the Manseta.

There are, altogether, twelve encamping grounds (pardot) on the principal Eleampir grounds, and Pyribad roads belong to the zaminders, and the remainder are the property of Gavernment Supplies are cally obtain all, with the exception of the one at Manti, which is little used. These

are all provided with masomy wells, containing good water. The encamping-grounds are:—(1) on the grand trunk road, Baraut, Saidabad, Jhúsi, Alopi Bágh, Púra Mufti, Koh Khiráj, and Suni; (2) on the Fyzabad road, Maláka, Soráon, and Sultánpur; (3) on the Jaunpur road, Phúlpur, and (4 on the Jabalpur road, Kanti

The principal ferries are those at Raighat and Phaphamau, which are served by boat bridges during the dry months. Others of importance are Manikpur, Gutur, Shahzadpur, Ram-Chaura, Kuresar, Miu-Saranya, Lawam, and Sirsa, on the Ganges; Shahpur, Mahlir, Manjhari, and Bahar-ghat, on the Jumna; and Panasa, on the Tons. All these and others are managed under the provisions of the Ferries Act (XVII. of 1878), and produce a considerable revenue.

Table of distances

Table of distances

of places off the main roads the figures are approximate only.—

Town or village	Distance in miles	Town or village	Distance in miles
Ahmadpur Páwan Andhawan Arail Asrawa Bárah Baraut Barcthi (in Mah) Barokhar Bháratganj (viá Mejá) Bharwári Cháil Charwa Dabáwal Dáránagar Dhokri Ghinpur Muhammadpur Ghúrpur Gohri Handia Hanumánganj Ismáilganj (Tikri) Jasra Jhúsi Kaju Kaliánpur	 11 33 4 8 18 28 16 40 39 24 16 19 10 39 7 25 10 8 23 12 8 14 4 21 21	Kantı Kararl (viâ Müratgani 33 miles), Karchhaná (stalion 11) Karma Kará Khíri Koh Khiráj Kohurár Koráon Koriyon Kosam Kotwá Mahgaon Makhúpur Malāka Mananri Mánda (viâ Meja) Manjhanpur Mau-Alma Meja Miohár Mirzápur Chauhári Műratganj Nahwai (by rail)	15 25 13 12 41 29 24 23 35 42 28 11 16 13 7 13 38 31 21 28 20 28 5 21 34

Town or village	Distance for miles.	Town or village.	Town or village.			
Naini station (village is 6 miles), Nawabganj	4 25 21 19 10 11 57 10 27 15 20 28	Rameni Buxurg Shinkidpur Shinkidpu (16 by rall) bikandra (14 l'hilpur) Bi átha (46 by rall) Birsa Siwalth Bosáon Suittapur Talio Tiwáti Umarpur Ni wán	11111111111	41 32 26 26 26 28 86 9 13 21 9		

There is little to be said of the climate of the district that would not input to its neighbours. The northern portions of the trans-Ganges parginabs are considered, from their

low position, somewhat malarious during, and immediately after, the rany season. The climate of Bérah and Khairágarh is the worst in the district. In the summer months the bot winds sweep across the stone bills with incredible fury, and the best becomes extreme from radiation. In the rains the meisonl favours the production of swamps, which effectually preclude locomotion. It is in this southern tract that the species of paralysis variously ascribed to wind stroke, cating kestri del (n kind of vetch), or exposure in the wet mer soil while hording cattie, is so provident. No other diseases are confined to particular localities

In May and June Allahebad city is credited with being one of the Temperature and rainbottest places in India, but the same is often said of Agra and other cities in these provinces. The temperature is lowest mbont the beginning of January, and the 8th of that month is said to be the coldest day in the normal year. The highest normal daily temperature, 94 57, is reached on the 25th of May. The highest maximum temperature observed during the ten years, 1870-79, was 119 8° on the 19th June, 1878. The greatest range in a year, during that period, was 83 8 in 1878. The most probable value of the mean annual rainfall of Allahabad is said to be 41 18 inches. For an elaborate account of the climate of Allahabad the reader may be referred to "Some Results of the Meteorological Observations taken at Allahabad during the ten years, 1870-79, by Mr b A Hill, B.Sc., Meteorological Reporter to Government, North-Western Fronneces and Oudh. The following table summarises the statistics

for the years 1872-81, and is all that space will permit of being given here:—

		Baro- meter.	Temperature of				Rai	nfall 1n	ınches		,		
Montl	1.	Mean for 1875-81	Mean for 1872-81	1872.	1873	1874	1876	1876	1877	1878	1879	1880	1881.
an. Teo Iar April Iay une uly Lug Sep Oct Vov.		29 728 29 677 29 555 29 425 29 326 29 199 29 213 29 278 29 372 29 552 29 677 29 742	59 8 65 1 76 9 87 2 92 2 92 3 85 1 83 8 83 1 77 0 66 6 59 4	1 50 0 20 0 20 0 20 0 30 2 70 14 30 17 50 5 70	0 60 0 50 16 70 7 80 6 80	7·20 12·70 8·60 6·80	0 40 0 30 0 90 3 10 19 70 10 50 6 40 0 20	1 30 10 50 8 50 4 00 5 70	1 90 1 10 1 10 0 20 2 50 2 10 5 50 0 10 3 80	2 50 0 10 0 40 1 00 0 30 7 10 6 50 5 50	7 30 4 70 9 30 14 40 3 20	0 20 0 50 8 90 5 30 1 20 0 80 0 10	0 20 0 70 0 10 4 90 10 00 11 90 3 50 1 00
dean or of the	total year	29 479	77 3	42 40	32 40	35 30	41 50	30 00	18 60	23 40	38 90	17 00	32 30

° L ALLAHABAD

PART II

ANIMAL, VEGETABLE, AND MINERAL PRODUCTS.

A FEW nuscientific dotails regarding the fauna of the district are alone Animal kingdom.

Animal kingdom.

accounts in former district notices leave little to add that is special to this district.

The horses heed in the district are small and poor, and this notwithstandDomestic saimals ing the large demand arising from the increasing
use of ponies in the city of Allahahad and on the
numerous motalled reads in the interior. This demand is met chiefly by importations from the Makhanpur and Batesar fairs, held in the Cawinpore and
Agra districts respectively. It is also, o u certain extent, supplied by the
Kabali merchants, but the better portion of their stock is usually disposed of
further north. The European demand for Wolers and Arabs finds its supply
in the Calcutta and Bombay markets. Males and camels are mostly brought
from other districts, but there are a few Musaimins in the city of Allahahad
who combine the breeding of the latter with the occupation of carriers. With
a vew to improve the local breed of denkeys a Government stallion is kept at
Pura Muth

As in most districts, the breeding of bullooks and cows is more attended to here than that of any other animals. Those found Buff foes buffocks Se north of the Gauges are for the most part of un inferior quality, the prices of exen ranging from Rs 6 to Rs 12 A buffale, too, may be bought in Handin for as little as Rs 5, the ordinary price being from Rs. 5 to Rs. 7, while in Phulpur It rises to Rs. 8. In Allahabad the prices of plough-cattle range from Rs. 10 to Rs 20 for ballecks, and from Rs. 6 to Rs 10 for buffalors but of course believes of a superior kind from Hansi and other places are often seen in the carriages of mabajans and country gentlemen As much as Rs 200 is often paid for a really good pair of trotting bullocks. The price of cows may be said to be ubent Rs 5 or a little more, for every ser of milk they give. Large numbers of buffale cows are kept in the city, as their milk is the best for making ghi. These unimals are very valuable Large herds of bullocks are brought from all parts of India to the Commissariat Department in Allahaba I, and in the city the buffaloes of the con ervancy contractor are of good quality. Merchants from Biartpur sometimes pass through Allahabad with large herds of cattle, which they ure taking down

country. These men travel as far as Calcutta. In Manjhanpur the sturdy little straight-backed bullock of Banda is common; and the average piece of bullocks in that part is as high as Rs. 20 for animals fit for ploughing. At Manjhanpur and Kaima, in parganah Arail, large cattle markets are held, attended by people from this and other districts. Goats are common everywhere. What sheep there are, are found across the Ganges.

Thousands of head of cattle are annually lost in the district from foot and mouth disease (I hangua) and underpest (chechak, Cattle disease. mátá or sítla) The former prevails chiefly during September-October, and the latter from January to July. Among other local remedies for the former, is the practice of keeping the animals affected tied up in mud or water as high as the fetlocks. The scientific treatment of these diseases has been mentioned in former notices, and is the subject of a special manual, to which the reader may be referred. Other diseases of cattle, some of which may be morely varieties of the above, are known in the district by the names given below. Gham khurwa or phurwa is said to be caused by esting a certain kind of grass, probably grass affected with some insect, it occurs only in the rains, produces swelling of the month and a discharge, but lasts usually for three or four days only, and is raiely fatal. Itbhi, as its name indicates, is an affection of the tongue; small blisters, like spines, appear on it, which are treated by the native practitioner by excision, it is not dangerous. Mirki is distinguished by small swellings (gilti) on the tongue. In batás boghiha the whole body swells, and the animal constantly turns round as if affected with giddiness. Other diseases are mithua, girmi, and dhans.

There are enormous herds of antelope and wild pigs in Khairagarh and Barah, where their inroads are a serious matter for the cultivator. The white deer of Khairagarh is probably only an albino specimen of the ordinary black buck. A few specimens only have been shot. Ravine deer are common among the Barah hills near the Jumna, and leopards are occasionally heard of in the same neighbourhood. The nilgde is found, but is less common than it is further west. Wolves abound in the south of the district, and in 1880 became such a pest in the Khairagarh tahsil that the Government neward for their extingation was temporarily increased. Allahabad is one of the nine districts for which a special staff of

¹Manual of the More Deadly Forms of Cattle Disease, by J H B Hallen, Inspecting Veterinary Surgeon, Bombay Army, Calcutta, Office of Superintendent of Government Printing, 1872. See also Gaz, II (Aligarh), 506, III (Bulandshahr), 19, V (Budaun), 133, (Bijnor), 341, VI (Basti), 576, IX (Shahjahanpur), 140.

shikdris for the destruction of wolves was entertained as an experimental measure by GO dated 24th August, 1882 The Government reward is now Rs 4 for a full grown male wolf, Rs. 5 for a female, and eight anas for a onh Occasionally a tiger is heard of among the hills on the borders of Rewah and Mirzapur, but it is at exceedingly rare intervals that one is shot within the district. In the six years, 1876-1881, 283 persons were reported Lilled by wild unimals, and 600 hy snakes. The municipality of Allahabad offors a reward of four anas for each cobra killed Recently (GO No 2478, dated 22nd July, 1882) sanction has been given by Government to the entertainment m each district of these provinces of a staff of Kanjars, or men of similar caste, for the systematic destruction of venomous snakes. These men receive a fixed rate of pay (Rs. 2 per mensem), and a reward of two anas for every venomous snake over 20 destroyed by each man in any month. Nearly all the cases of snake-hite m the district occur in the Khairagarh tabell, where the colors is the chief enemy, but the karait and Russell's vipor are also said to be found. although as to the latter there is some doubt.

The usual species of game-birds are plentiful, and the great Indian bustard,
which, according to Mr Hume, is not found below
Allahabad north of the Ganges, or in the North West
arn Provinces north-east of the Jamma, is (according to a local authority) not
uncommon on the stony hills and intervening grassy plains of Khairigarh
and Barah The only place in the district, except the city of Alliahabad,
where there is any trade in wild fewl and birds plamage is Phulpar

The Ganges, Jumna, and Tons and the numerous phils north of the Ganges, afford employment to the classes that generally combine fishing with cultivation. If the recent census returns can be trusted, the number of persons that dorive subsistence from fishing is very small only 482 in the whole district, of whom 200 are shown under the Allahabad municipality. The price of fish is said to have increased greatity of 1sto years, the better kinds fetching as much as six ans a ser, but, owing to the great waste of fish and the Indiscriminate destruction of young fry, this is not surprising. The names of the kinds usually caught have been given in former notices. The Jumna fish are said to be more esteemed for food than those of the Ganges.

Like the fauna, the flora of the district must be treated briefly The trees

of the district are identical with those described in

Mintra and other notices, and the most noteworthy

have been mentioned in Part L

In the tract under the Kaimurs in the south of parganah Khaira-garh self-sown pipal trees are found in very great numbers. In the village of Pahtia there are some thousands of them. Not long ago as much as Rs. 600 to Rs. 700 per annum was paid for the privilege of collecting the gum (lákh) that exudes from them. The fruit is eaten by the poorer classes. The gular is rare in this district, being chiefly found to the south of the Jumna.

The jhar bairi or jungle bair is very common in Khairágarh, and there and in Bárah are found the principal dhák jungles in the district. Near the city, groves of guavas, oranges, custaid-apples, plantains, karaunda, jáman, &c., cover a considerable area and yield immense profits. Airangements are made every year by the Collector, under the superintendence of the Director of Agriculture and Commerce, for keeping up the magnificent avenue of trees along the grand trunk road and other roads in the district, and also for extending the avenues. A sum of about Rs. 700 yearly is spent on this, in addition to a sum of uncertain amount, approximating, as nearly as possible, to the full amount realized by the sale of cuttings and loppings during the previous year. A nursery for young trees is kept up in the Khusrú Bágh in Allahabad, and minor ones at some of the road bungalows. Attempts are being made at the Khusru Bágh to naturalize exotic trees, such as the Eucalyptus, &c.; and a sum of Rs 700 is allotted for this purpose.

The principal grasses of the district are :--dáb, affording excellent pasturage; kusa or kúns, the pest of the cultivator, confined Grasses. almost entirely to the Bundelkhand tract; siwaien, found generally in groves or under the shade of trees, running from nine inches to a foot in height, with seed vessels on the top of the stalk, and used as food for cattle; lambhera and dhaura, found in rice-fields, used for feeding cattle, and occasionally eaten by the lower classes, akra and bathwi, found in wheat and barley fields and used like the last; the various water grasses, tinni and pasar, kinds of wild rice; narai, a kind of reed, of two varieties, one found in most jhils and used for thatching and fodder, the other (called also narkul) used for making mats and found in the Mau-Aima and Kanti jhils; kuim behra or koka behra, the seed of which is eaten, and karemwa, a jointed grass-like dáb, which is eaten as a vegetable. The siwár is chiefly found in the Tons. Land-grasses not used as food for men or animals, are the sarpat and gándar; the former is found in small quantities along the edges of fields and bághs, and on larger areas in the lowlands of the Ganges, the latter is chiefly found in the lowlying lands to the south of Arail and in the mar lands

of Khairágarh and Bárah. These grasses are used for thatching, from the surpat are also made screens, ropes and chairs, and from the stalks of the yandar brooms. The root of the latter (thus) is made into screens for cooling rooms in the hot weather

The system of agriculture pursued in this district has been elaborately described by Mr Porter in his settlement report. Allowing Bystem of agriculture for minor differences of soil and climate, the system pursued does not appear to differ materially from that followed in neighbouring districts and the description given in the Azamgarh notice may suffice, with little variation, for this district. The agriculturist, here as there, reckons the seasons by nakehatrs or nakhats, and a meeful table showing the corres ponding period according to the English and fuelt years will be found in Mr Porter's settlement report. But it would be out of place here to quote this table, which, by the-hye, holds good only for the year for which it was compiled. Nor need we encumber these pages with the proverbs by which the native farmer contrives to bear in mind the duties and anxieties that each season brings. The agricultural year commences officially from the lat of July but from the native point of view, the 1st of Ashrh, corresponding to about the 7th of June, is the date of commencement. No real work is done, however, till the first fall of rain, known as dongwa. Pleughing and sowing for the antama crop are generally finished by the end of Asarh; the earlier tharly crops are reaped in the end of Kuar and beginning of Kartik, the later Sowings for the spring grops commence in Kartik; the crops are cut in Chait, and by the middle or, at furthest, the end of Baisakh have been threshed, winnowed and stored. Such is a very summary ontline of the cultivators work; but the times mentioned do not upply to all crops. Agricultural implements present no poculiarities sufficient to detain us. The cattle are usually bullocks of the small country kind, buffaloes being seldom employed,

Irrigation is obtained entirely from ponds, tanks, jklls, and wells the rivers cannot be utilized for this purpose, and canals orm non-existent. The methods of watering are similar to those in vogue classwhere, the only difference perhaps being in the names locally need. The wells are of three kinds, the ordinary massenry and earthen, and in third kind intermediate between the two. The local name for the lat is puths: it is a small earthen well, lined with large curved bricks laid one above the other, but not joined with cement of any kind. The lever (dhealti) well is not found in this district. Occasion-

ally, but very rarely, the lever method is used for raising water from rivers. All wells are, as a rule, worked by bullocks, not by men. A comparison of the areas irrigated at the penultimate and last (current) settlement shows a slight increase, from 319 to 36.6 per cent., in the proportion of irrigated land to the total land in cultivation. The absolute increase, however, has been greater, owing to the extension of cultivation; and the total increase in irrigation in the interval just mentioned was 215 per cent, distributed as follows:—trans-Jumna, 379; trans-Ganges, 25.5; Doáb, 59. Mr Porter estimated the number of wells in the whole district, at the completion of the recent settlement, to be 22,349, of which 9,066 were masonry. Of these more than one-half had been made since the previous settlement.

By the measurements made during the recent settlement, the total area covered by water was 89,102 acres; this gave 22 acres of irrigation to every superficial acre under water. Deducting sacred tanks, which are numerous and from which irrigation is not allowed, the average may be placed at 25 acres of irrigation to every acre under water from which irrigation is actually practised. Mr Porter enumerates no less than 42 principal jhils, varying in area from 2,508 acres (that of the Alwara jhil in parganah Atharban) to 37 acres (that of the Bada Tal in Nawabganj).

With the exception of the great Alwara jhil, noticed above, nearly all the jhils are situated in the trans-Gangetic tract, which has no less than 8,647 acres under water. The chief of these are the Tal Jogi (911 acres) in Soiaon, the Ananchha (1,823 acres) and Rauwai (569 acres) jhils in Sikandra, the Basna jhil (432 acres) in Mah, and the Kiwai Buzurg (407 acres) and Upardha (445 acres) jhils in Kiwai.

On the low land between the civil station of Allahabad and the fort a sewage farm has been established. Fertilized by the city sweepings the land here grows magnificent crops, and the example thus set is said to encourage neighbouring cultivators to adopt the same process. In the rest of the district sewage has not yet been popularized, and the old-fashioned sources only are resorted to. In most places the rotation of crops is simply kharif one year, rabi the next. The only exceptions to this general rule are Kachhis' land, where vegetables are grown all the year round, and the low-lying clay lands, which bear an annual crop of rice. As maize is but little grown, double-cropping is confined almost entirely to the manured lands around the village

sate and to the rice lands. In these last it consists chiefly of gram, marir, linseed, &c., sown after a crop of early rice.

The following statement shows, for each of the natural divisions of the district, the area under the principal crops of both harvests during the measurements that preceded the current assessment of land revenue. In the trans Jinma tract were included for the purposes of settlement eight villages that belong to Mirzapur district, so that the totals given are slightly in excess of those for the shown under pulses (ohiefly order) in the Dohb and trans-Ganges tracts; these would more properly have been credited to cotton in the first and to bdyra and judy in the second (see Settlement Report, p. 15) —

Crops.	}	Doda.	Таалы- Саном,	Trans- Junua.	Toz	.TF
2		Ares.	Area.	Ares,	Ares.	Per oent.
		Veter	Acres	Acres.	Acres	
l Jetr	{	23,544	7,538	18,187	\$9,510	4:9
Beira		21,379	24 17#	40,531	75 982	714
Coiton	- 1	19,685	8,575	24,896	41 153	40
	- i	2,170	6,267	805	8,943	0.0
Filles	***	43,740	43,070	21 590	110,399	10-7
E Indi n-com	***	6	} 1	82	89	
		315	658	24 187	25,184	9.6
Rice	***	24 029	53,744	77 930	155,003	150
Hemp	***	183	390	598	P60	[01
Colsonds	•	<u>"</u>	43	1,843	1 895	0-3
T tal		138,103	151 68	209 108	409 101	45 5
(Wheat geochenni	***	35 751	20 401	24,719	76,921	7.7
i C lai barter	***	\$4,848	92,030	34,850	162.626	1 17 5
Burn Gram Pean	-	42,119	19,147	89,736	94,001	94
5-{Grama	•	45 458	13,475	50,776	109,703	10-6
E Peas	***	8,154	61,886	9,959	40,001	8-9
[1,0114,4 (#1318), ***	P**	135	610	7,767	6 115	0-9
(Oliseed)	•	175	2,395	15,433] 8,626	18
Total	•	188,133	101,860	182,005	883,906	51 6
. (Sogurcano	***	1,041	16 101	8,191	18,853	13
Foppy Tobacco Gourde Gourde Garden crops Retel (pss)	***	1,225	10	1774	3,873	03
I Tobacco -	***	438	608	165	1,920	0-1
Gourde	***	1 63	703	200	3,073	0.5
Co Qurden erops	***	1 493	893	402	2, 87	0.1
Betel (pen)	•	10			104	
Cotmes for Presing			83	1,60s	1401	0-2
Total	••	8,961	10,502	7,466	\$0,312	219
GRAND TOTAL	***	14,441	\$15,034	297 485	1 033,311	1000
Dornet	•••	18,411	8,501	21 728	86 720	87

Regarding the crops themselves there is little to be said for this district that would not be repetition of the accounts given Crops elsewhere in this series. For a general view of the cultivation of didinary crops reference may be made to the Azamgarh notice, and also to the manual on Field and Garden Crops of the North-Western Provinces and Oudh (of which Part I. has recently been published by the Department of Agriculture and Commerce). A few brief notes having special reference to this district may be taken from the settlement report. Among autumn crops, the large millet judy is known in this district under two varieties—the bhamua or kátika, a dwarf species running from three to four feet in height, and the badarwa or aghan standing seven or eight feet. Of these, the latter is best for fodder. Judy is grown in all the three tracts of the district, but chiefly in the Doab. The small (bulrush) millet barra is sown chiefly in high-lying, light sandy soil, and abounds on the high banks of the Ganges, Jumna, and Tons. Cotton is one of the chief staples in the Doab and trans Jumna tracts. Of the three varieties known in the district, Lapás, radya, and manúa, the first is the commonest, and is sown especially on the banks of the Ganges and Jumna.

There is very little indigo cultivation in the district, the few factories that exist being confined almost entirely to the trans-Gangetic parganahs. Porter mentions that there is a strange antipathy among the tenants to growing indigo, although advances are given for sowing it at the rate of Rs. 3 per bigha (an acre equals 1 bigha 15 biswas 10 dhurs in Allahabad) for the autumn-sown crop and Rs. 5 for that of the spring. There is nothing special to remark concerning pulses of either the autumn or the spring harvest, Arhar is the chief of them, under the three varieties known in this district by the following names -rahmuniyán, having small and red seeds, ramrúhra, seeds rather larger and light yellow in color; barhárha, large and black seeds. Indiancorn or maize is chiefly confined to the neighbourhood of the city, the settlement crop-returns show only 89 acres in the whole district The small millets (kákun, sáwán, marúa, chena,) are very little cultivated, but kodon and the pulse moths are about the only crops that will grow on the stone hills of Bárah and Khairágarh Rice is one of the staple crops in the trans-Ganges and trans-Jumna tracts, and is also considerably grown in the Doab. Of aghani or late rice, confined almost entirely to the trans-Gangetic parganahs, Mr. Porter enumerates 37 different varieties, which need not be enumerated here. Of early or kuán rice 29 varieties are given. The third main division of rice crops, the boron or jetha, is sown along the edges of the Ganges and Jumna.

The last is not an article of trade, being generally sown by Mallahs for their nwn consumption. The area under rice was in the softlement years 15 percent, of the entire district area. Hemp (see nr seam) is little grown, but its cultivation is said to be on the increase, as the price has gone up much of lote years

Oil seeds, with the exception of linseed, are grown much the some here as olsewhere. Lanseed, which in other districts is usually grown mixed with spring crops, is here (in the lowlands across the Ganges, and in the mdr tracts south of the Jumna) grown alone. The seed forms the export simple of Khalragarh, and is sent in large quantities down the Ganges to the oastorn districts and Calcutta. Wheat is one of the chief spring staples, especi ally in the Doah parganaha. The varioties known here are (1) dudhia, large, white, beardless; (2) murding, small ditto ditto (8) kathia, large, red, bearded; (4) ratures, small ditto. The two first named are grown generally in the Doub and trans-Ganges, and also in the better or northern portions of the trans Juman parganahs. The red varioties abound in the mdr laud of Barah and Khairagarh. Barley is a very common crop in this district, occupying in the settlement year more than o fourth of the total oron area occupied 10 per cent, and is grown especially in high lying lands. Pens (mater) compaed agarly 4 per cent. The three varieties known here are marker, hardwarer, chapter Tho last, also called keeden, is said to be the cause of the paralysis already referred to as provalent in Bárah and Khairágarh. Sugarcano, here as elsewhere one of the most valuable crops grown, is confined to the trans Ganges parganahs and the north of the trans-Jumna tract almost total abandonment of sugar caltivation in the rest of the district may be due either to the unsuitability of the soil or to the small number of skilled agricultarists. The number of disused stone sugar mills found in almost every village, proves that of some former period this crop was cultivoted to a much greater extent. The area under poppy was very small, being 3 only The remaining crops, tobacco, gonrds, gardon crops, betei and sunghdra, call for no special remark.

The number of plongbings, the amount of seed per acre, the number of weedings and waterings, the times of sowing and entiring, and the average outtorn in grain per acre, of all the above named crops, will be found in the settlement report; and, as these details have so frequently been given for other districts, it may be sufficient to refer the reader to the source mentioned

It is impossible to make a comparison between the condition of the dislacrease and decrease of trict, as regards agriculture, at the commencecultration.

ment of the correct and previous settlements, as Famines. 33

was done in the case of most other district notices. Mr. Porter was unable to obtain crop-returns for the settlement preceding the one he completed, and was unable, therefore, to state how far the agriculture of the district had been improved by the introduction of better staples

A list of all the destructive insects and diseases that affect the various crops cannot be given here. A fairly complete enumeration and description of them will be found in Mr Crooke's Rural and Agricultural Glossary. Some account of the commoner enemies of the crops has also been given in the Mirzépur notice.

We have no record of the state of Allahabad during any of the numerous famines that happened before 1770. In that year Colonel Primrose Galliez, commanding at Allahabad, had been ordered to form a depôt of grain in the fort, for the subsistence of his garrison in ease of emergency

Subsequently, as his situation was deemed less precarious than that of the Lower Provinces, he was directed to forward all the grain he could spare at once to Behár; and to despatch, as soon as possible, to Patna any further supply he could get. He replied to the effect that he was unable to comply with the instructions, as the amount of grain he had been able to collect was only sufficient for the subsistence of his troops for a month, while the prospects of getting more were very distant, as the people of Shujá-ud-daula kept stopping the grain boats, and that, when they were compelled to release them by parwánahs which Colonel Galliez procured, they only did so in order to stop them at some other

place The famine of 1783-84, or the Chálisa as it was called by the natives, appears to have been one of the most severe that has ever happened in the North-Western Provinces, and A'lahabad, though scarcely in such a bad state as Agia, must have suffered severely. Natives date events from the Chálisa as we do from the Mutiny.

In 1803-4 a famine was brought about by the combined effects of drought, and of the shortsighted policy of the British Government. On 14th November, 1801, Allahabad had, with other territory, been ceded to the Marquis of Wellesley by the Nawáb Wazír, Sa'ádat 'Ali Khán. His land assessment was maintained in 1802, and although it was very severe, the people were able to pay up pretty well, in consequence of the exceptionally good autumn harvest of 1802. They were, however, in a state of great destitution, having suffered from native misrule for many years. Such were the circumstances under which the triennial settlement was made, and, with the imposition of heavier revenue rates, came

^{1 &}quot; Report on the Past Famines in the North-Western Provinces," by C E R Girdlestone

had seasons to add to the exhaustion of the district. On 20th July, 1808, the collector applied for a large sum as taken, or leans, to the cultivators, to enable them to replace their eattle which had died of drought. The Board of Revenue at once allotted Rs. 94 123 for the purpose, and recognised the expediency of suspensions of revenue At their suggestion a proclamation was issued from Fort William, on 27th September directing that a bonnty (Rs 19 per 100 maunds on all grains, except wheat and barley, for which the bounty was Rs. 22: should be paid an all grain imported into the city of Allahabad from Bougal within three months Faise hopes were excited at the end of September, hy a partial fall of rain but it was found that, on account of the tharif crop alone, suspensions of revenue had to be made in Allahabad amounting to Rs 1,8',000 The distress was fearfully aggravated in January, 1804. In that month the collector wrote that the prospects of a good rabi crop, or rather of any harvest at all, were fading away daily, although the peasants were mak ing the most of their wells. This state of affairs was aggravated by the depre dations of the Baghelas in Barah, and the proximity of the Marhettes to the line of the Jumpa. He demanded a further grant of taken. The suffering was worst in the trans-Jumus parganahs and in the Doab though here and there in the latter the wells caused plots of ground to yield tolerable results. At last, in Jane and July, 1804, rain fell so copiously that all fears vanished Revenue, however to the amount of Rs. 1,60,463 was remitted

In 1319 Allahabad seems to have been again in a bad plight, as the collectors of Agra and Aligarh had orders, in the course of the autumn, to export grain largely to this district

but there is no account of this scarcity now available. The district of Allahabad was slightly removed from the area of the severest dustress in the famine that provailed in the North-

Western Provinces in 1837 and 1838 hat still considerable distress was felt in it. In July and Anguit, 1837, the Ganges had anly riven eight feet above its lowest level, while, at the corresponding time in the provious year it had risen to twenty four feet, oven though the rains were fate in commencing. In September rain fell in torrents for some hours instantly all narroty concerning famine crased. The people, however, were soon deploring the partial character of the fall and its insufficiency. Notther storehouses nor grain boots were safe from attack; and the public roads were dangerous to travellers, owing to the number of armed men that were reaming about in quest of plunder. By the end of 1837 it was evident that the therefore had to a great extent failed and that, owing to the protracted drought, the rab was in the greatest danger. I from the trans-Jamma parganaha came reports as had as these from

the Doab. Mr. Girdlestone's report tells us nothing further regarding the course of this famine in this district, but it may be gathered from the omission that the suffering during the spring of 1838 was not such as to excite attention, at least in comparison with the condition of Cawnpoie, Agra, and other districts further north. Its neighbour Fatehpur is regarded by Mr. Girdlestone as having suffered slightly, in comparison with other districts. No remissions of ievenue appear to have been made in Allahabad, the net balances of revenue in the years 1245 fashi and 1246 fashi were only Rs. 1,263 in each year.

Next in the list of dearths comes that of 1860-61. Again Allahabad suffered to a much less extent than did the upper half of the 1860-61 The district was greatly troubled by the irruption of numerous bodies of starving villagers from the more seriously affected parts, wandering about in search of food or work. On 18th July, 1860, the then Lieutenant-Governor, Mr Edmonstone, wrote that from Allahabad "accounts little less alarming (than those received from Meerut and Western Rohilkhand) of want of rain and dearness of the necessaries of life have been received." Grain never seems to have been altogether wanting, and the state of affairs may be said to have been a distress rather than an actual famine, it was the culminating result of the bad harvests of 1858-59, when the weather was unfavourable, and the effects of the mutiny still continued to be felt the trans-Jumna parganahs were supposed by many 1865. to be on the very verge of a famine, and wheat was selling in Allahabad itself at the rate of 11 and 12 sers the rupee. The darbar of Rewah was induced to suspend the levying of transit duties on grain till the rabi was gathered, so as to allow of supplies being brought from Jabalpur, where wheat was selling at 32 sers the rupee. A timely fall of rain in January, 1866, however, dissipated all fears

A heavy fall of rain in the beginning of June, 1868, was succeeded by a month Drought and famine in of dry weather and parching winds. In the middle of July, the monsoon re-appeared, but gave way to another interval of drought which lasted until the 13th September. Then came a violent storm over the Allahabad district. At the beginning of the spring season of 1869 there had been great loss, and there was imminent danger of famine. At the same time the drain upon the stores of grain for the relief of the Panjáb, Rájpulána, and Bundelkhand markets was enormous. So far as agricultural prospects were concerned, the famine season ended with the rains of 1869, which, though deferred

From "a Narrative of the Drought and Famine which prevailed in the North-Western Provinces during the years 1868-69-70," by F Henvey

till late in July, were abundant hut for some time prices continued to go up, notwithstanding the improvement. Famine may be said to have disappeared by the end of October, 1889 On 11th December, 1868, the Luontenant-Governor issued an appeal to public charity Government undertook to provide for those able to work, but invited help for the young, sick, aged and infirm Contiin tions would be doubled by the State and sums already subscribed were to be notified as contributions to the general fund. Monthly subscriptions were recommended until the issue of the senson should be apparent, and the distress diminish or increase. A central committee was appointed at Allahabad On 17th February, 1869, in consequence of the prospect of a fair spring harvest and the hrisk grain trade that had been carried on for some months, the Lioutenant Governor withdrew the appeal In August, 1869, the fands in the hands of the Central Committee were exhausted, in consequence of the prolonged distress. The Government then necepted the responsibility for fur ther charges, and the committee ceased to ut on October 4th. In May, 1869, 8,000 to 10,000 labourers, in round numbers, were on relief rates of wages Allahabad passed through two very critical periods the first in September, 1868, before the heavy storm of the 18th and 14th, which came just in time to save the antumn harrest from niter destruction the second in October, 1869. when long-continued and heavy rain seemed likely to destroy the tharif grains on which the people depended for replenishing exhausted stocks. It was only in the parganahs of Barsh and Khairagarh that notual fomine can be said to have prevailed in this district. There the poverty and distress were greatly aggravated by the peculiar paralysis produced by eating keeder did. In Janu ary, 1869, poorhouses had been opened at Shinrappur, Surwal, Khirl, and Koraon Subsequently, however, it was found more expedient to open a general poorhouse at Mela, where paralytia crapples might find shelter This poorhouse was afterwards mole a permount institution, supported by contributions from the great landholders, whose estates constitute a large portion of the tabell. Inbone relief was afforded by raising and aligning lifteen district roads, and by constructing reservoirs at Meja and Kharkt. It is said, with regard to the grain traffic, that the flow of grain up to February, 1869 was from east to west, and that, according to the statements of the dealers at Sirsa, all came from Bhagalpur In Docember, 1866, the stations were crowded with grain from Agra. After the fall of rain np-country, the traffic was reversed, and the grain was transported castwards

The Bengal famine of 1873-74 was only felt in this district in Barah and
Khairégarh. No relief works had to be instituted,
but additional poorhouses for cripples were tempo-

rarily opened at Barah and Shunajpur. In 1877-78 the distress in this district was at no time so severe as to deserve the name of famine. It was worst in July, 1878, but timely rain then averted it. A relief work at the Sirsa-road railway station was opened as a tentative measure, but was found to be unnecessary. A branch of the Meja poorhouse was opened at Shankargarh for a time, and private charity was dispensed at the Colvin hospital in Allahabad.

The city of Allahabad draws its chief supplies of kankar from the beds at Lawain in parganah Arail, thence it is brought Building and road-making materials. by boat to the ghát near the fort, and afterwards carried by cart to wherever it may be wanted. It is delivered, cleaned and stacked on the roads where it is required, at the rate of Rs. 5 per hundred cubic feet. The quality is inferior Besides the Lawain quarries, there are other, but minor, ones. As mentioned in Part I, limestone useful for building purposes is brought by rail from Shiurappur and by boat from Par-Its cost, delivered in the rough at Allahabad, is 12 anas a cubic foot. Ordinary lime is made from kankar, got from the Lawain bed and elsewhere, and is burnt with wood or charcoal Stone-lime for whitewash obtained from Manikpur and Kutni on the Jabalpur line and delivered in Allahabad, costs the traders 10 anas a maund These sell it at a profit of from two to six Pakka bricks, 9 inches by 10, cost Rs. 8 a hundred at the works. Unburnt bricks can be purchased or made for Re 1 or Re 1-8-0 per hundred. Country made tiles, whether flat or half-round, cost from Rs. 2-8 to Rs. 3 per hundred.

The price of wood varies greatly. Sákú or sál (Shorsa robusta) in logs costs about Rs. 2-2 per cubic foot, in scantlings, Rs 2-13-6, sissoo or shísham in logs, Rs 1-5. Bamboos are usually sold by the hundred, large ones fetching about Rs 49, and small ones Rs. 2-6-6 per hundred. Mango wood cut and stacked for firewood in Allahabad costs Rs 26 per 100 mds, mahua and other common wood, a little less. Allahabad city is chiefly supplied with firewood from stations on the Jabalpur line, such as Máikundi, Dabaura, and Mánikpur; other kinds of wood come in large quantities from Bahrámghát.

PART III

INHABITANTS, INSTITUTIONS, AND HISTORY

The earliest recorded enumeration of the population of the district is that

population by successive commerce.

Population by successive commerce.

Population by successive consuses. North-Western Provinces in 1848, but it was admittedly of little or no value, being based upon estimates sent in by police and revenue officers at various periods during the preceding eight years. It is sufficient to state that it made the total population 710,268 in 1848, and that five years later, at the first real census, in 1858, the total was returned at not far short of double that figure

It will save space, and also facilitate comparisons, if the main results of the four censuses that have been taken be shown in a table, thus —

	Centus of		Total population.	Півдея.	Muhampdens and others.	Dently per square mile.	Incress or decrease.
1858 1863 ···· 1872 ···· 1881 ···	en un un	-	1,579 T88 1 406 614 1,596,241 1 414 106	1 199,927 1,318,193 2 211 778 1,273 408	179,861 199,502 184,465 201 698	495 807 508 510-3	+17,865

The variations in the returns by the different enumerations do not, it should be observed, necessarily represent corresponding changes in the population. They are down in part to the varying acommon of the different censuse. The subject has been discussed at length in the recent census report (action III), and all that we need say here is that, taking the figures for males only, the precentage of increase in the nine years, 1872-81, was in this district 85, while the average rate in the 17 districts that constituted the 'area of increase was ν if

Of the last census alone is it worth while to give details. The following carries of 1441

Census of 1441

The following table gives the total and female populations by religious for each tabilities.

	Hindus		Muhamm	adun s	Ja	ins	Chru	stians	Oth	crs	Grand	l total	square
Tabeil.	Total	Female.	Total.	Female.	Total	Female	Total.	Female.	Total.	Female.	Total.	Female	Density per mile.
											<u> </u>		7-
Allahabad	286,400	114,896	75,422	37,765	140	78	6,016	2,370	81	3	318,050	155,112	1,016
Siráthu .	104,450	51,809	18,935		•••		1	***		••	123,386	61,658	522
Manjhanpur	105 221	53,836	12,062	6,231			•••			•	120,283	60,067	439
Sornon	157,768	79,869		14,153		•••	15	5	••	***	184,894	94,027	
Phúlpur	151,618	75,850	21,378	10,930			5	•••	•••	**	173,001	86,780	606
Handia .	165,420	81 132	19 334	2,946			••			•••	184,754	•	
Karchhana	115,113	56,984	8,919	4,397	2		37	15	. ••	••	121,094	61,396	_
Bárah .	51,579	25,605	1,851	897				***	••	• •	53,43	26,502	
Bieja	181,839	94,595	10,166	5,041	195	10	5	***	•••		192,205	95,744	291
District total,	1,272,408	630,576	195,201	99,221	337	186	6,079	2,390	81	8	1,474,106	732,376	520 8

The area in 1881 is given in the census forms as 2833 1 square miles; and the population, 1,474,106, was distributed amongst five towns¹ and 3,504 villages, the houses in the former numbering 31,110, and in the latter 257,537. The males (741,730) exceeded the females (732,376) by 9,354, or '6 per cent. of the total population only. The density per square mile was 5203; the proportion of towns or villages per square mile 123, and of houses 101.8. In the towns 5 46 persons, and in the villages 5.6 persons, on an average, were found in each house. In the nine years between 1872 and 1881, the total population had increased by 77,865, the increase in the males being 25,660 and in the females 52,205. The total increase amounts to 5.5 per cent. This higher rate of increase among females points to greater accuracy in their coumeration at the recent census.

Following the order of the census (1881) statements, we find the persons Christians by race returned as Christians belonging to the following principal races:—British-born subjects, 1,902 (239 females); other Europeans, 1,407 (750 females), Eurasians, 1,817 (944 females); Armenians, 43 (21 females), natives, 910 (436 females). The sects of Christians represented in Allahabad were the Churches of England and Rome, Presbyterians, Baptists, Methodists (Wesleyans and unspecified), Armenians, and Lutherans.

The relative proportions of the sexes of the main religious divisions of the

Relative proportion of the sexes of the main religious divisions.

population as returned by the census were as follows:—
Ratio of males to total population, '5032; of females, '4968, of Hindus, '8632, of Muhammadans, '1324:

of Christians, 0041, and of Jains, 0002. ratio of Hindu males to total Hindu

Daragan (13,159) is set down in the census papers as a separate town It is, however, a part of the municipality of Allahabad.

population, 5044 of Muhammadan males to total Muhammadan population, 4917 of Christian males to total Christian population 6068 and of Jain males to total Jain population, 4481

Of single persons there were 291 570 miles and 191,171 females; of married, 408,896 males and 409,603 females and of widowed, 46 261 miles and 128 602 females. The total minor population (ninder 15 years of ogo) was

529,062 (255 095 females), or nearly 46 per cent; and the following table will show at a glance the ages of the two principal classes of the population, with the number of single, married, and widowed at each of the ages given —

			HITD	tre.				1	JOHANI	EADARS	•	
	Sin	Single. Married.				io sed.	5 -	gle	Mar	ried	Widowed.	
	Melc.	Pemale	Male	Female.	Male	Female	Naje.	Fe- male.	Male	Fo- male	Neje.	Female
Up to 9 years == 9 14 == 15-18 == 25-29 25-29 == 40-48 == 60-87 == 60 and up- wards ==	159,427 41 843 17 11/8 10,448 7,998 7 910 3,690 2,033	617 436 871 258 103	\$7.570 \$7,459	59,434 58,847 83 936 48 356 18,037	1,012 1,777 8,037 7,083 8,233	788 848 2,184 4,898 16,489 26,494 27 418	9 490 8,603 3 000 993 663 987 109	8,359 913 349 190	4,946 8,977 19 860 8 759 5 722	7 351	54 209- 885 779 839- 1 134	9 † 2,6 4,7
Total	345 723	191,533	254 188	337 15V	40 918	11 002	12,001	31,307	43 729	31,536	8,227	16,3

Of Christians three males are returned as married and or the age of 10 years, and two males and two females between 10 and 15. There was no Christian widower or widow under 15 years of age.

Of the total population, 128 003 (73,760 females), or 8 6 per cent., are returned as born outside the litting of the district.

Distribution by Mrth-piece. Of the total population, 1,418,587 ("29,617 females), or 962 per cent., are returned as unable to real and write and not

Distribution according to education. under finstruction; 41,921 (1,908 formules), or 2 8 per cent., are shown as able to read and write;

and 13,598 (651 females), or nearly one per cent., as under instruction Of those abla to read and write 31 050 (483 females), and of those nuder instruction 8,320 (229 females), were Hunday The Muhammadans who came under

these categories were 7,313 (162 females), and 3,946 (99 females) respectively. Of Christians, 3,461 (1,269 females) are returned as literate, and 1,308 (523 females) under instruction.

The census returns exhibit the number of persons of unsound mind by Infirmities persons of unsound age and sex for all religions represented in the mind district—the religions of course being those to which by common repute these unfortunates are supposed to belong, or the religions of their parents. The total for all ages was 178 (69 females), or 012 per cent. The largest number of males (31) were of the ages from 30 to 40 years, and of females (20), from 20 to 30. In this category, 7 males and 8 females are returned as of ages "over 60." Distributing them by religions, Hindus thus afflicted were 132 (46 females), of all ages from under five upwards, the highest numbers being 31 (11 females) between 20 and 30, and 32 (8 females) between 30 and 40 years. Of Muhammadans, there were 43 (21 females), the highest numbers being 10 (7 females) between 20 and 30, and 11 (4 females) between 30 and 40 years. Of Christians, there were 1 male and 2 females of unsound mind. No members of other religions are returned as of unsound mind.

The total number of blind persons is returned as 5,003 (2,786 females), or 34 per cent. Of these, nearly one-third, or 1,499 (958 females), were "over 60," 722 (418 females) between 50 and 60, 705 (401 females) between 40 and 50, 625 (336 females) between 30 and 40, 618 (329 females) between 20 and 30, 175 (74 females) between 15 and 20, 270 (100 females between 10 and 15, 242 (111 females) between 5 and 10, and 147 (59 females) under 5 years. Of the total number, 4,235 (2,361 females were Hindus, 754 (420 females) Muhammadans; and 14 (5 females) Christians

Of deaf mutes there were 835 (313 females), or 056 per cent, the largest number, 153 (42 females), appearing among persons from 20 to 30 years, and the others being pretty evenly distributed over ages from 10 upwards. Of deaf mutes 681 (251 females) were Hindus, 151 (62 females) Muhammadans, and 3 Christians.

The last infirmity of which notice was taken at the recent census was that

of leprosy. There were 361 (80 females)

afflicted with this disease, the percentage to the
total population being 024 · so that two in every ten thousand of the population were, on the average, lepers Of the total number, 317 (66 females) were

Hindus, and 42 (14 females) Muhammadans, also two male Christians were lepers.

The printed census returns of 1881 give the following détails with regard to the principal Hindu castes. They have been named in the order of numerical impor-

tance in this district -

Name of casts.			General e	socupation	•		Total population.
Brahm n	_	Agriculturist, s	ninister of	Blodo rel	Igion &c.		182,294
Chamár	***	Leather work, I	almurer 8	ic.			248 448
Ahir		Cattle breeder		r cultivate	7T		144,619
Karmol	-	L ndbolder on			••		134,550
Pasi	**	Village watches		tor 🛶	***	[28,118
Káchbi	-	O rdener floid		•••	***	l	59 783
Rijput		Landowner cul		***	***		50,102
Bania	***	T ader mmey	lende		***		41,800
Gad ria		Sh ep and goat	-breeder v	rool-spinns	T		40,819
M 116h	-	Bostman	***				25 191
Tell	-	Off-maker	***		***		26,641
Lohir	**	Blackemith			•		25,670
Kumhar	***	Pott r	***	•••			24,022
Kalwar	-	Distri er	***			- 1	20,829
Rayasth or Kayath		Cierk, serivene		***	100		19,378
Korl	***	Won er		••	-	=	19 674
NAI		B ber			_		17 011
Dh bi	***	We berman		-	_	=	17,530
Kahár	_	Palangul bear	er water	-carrier v		TOWER	11,000
		A herman	_	•	***		14,104
Bháril		Grain-parcher	-	***	***	= 1	13,748
Lodha		Landowner cul		-			13,428
Isha al	-	Bweeper		-	Ξ.		9 08
Sonar		Goldsmith		-		•••	1 417
Louis	-	Excavator field	labourer	mait petre-	n ker	- 1	8,018
Tamoli		Betel leaf selle					7 115
ithat.	***	finited stares				***	8.021
Khatik	***	Butcher	-		***	•••	4 502
Harbii	-	Carpenter	-			•••	
MAII		Gardener		***		•••	4,046
Gostin	-	De otes	-	***	•••	-	5,682
Jit	-	Cultivator	-	•	***	***	1,931
061 r	_	Landbolder and	t ardoulte	riel			350
Dhinuk	-	V llage messen				• 1	78
libar		Agriculturi t			***	~ [59
Dem		Bamboo basket	-maker als	recerd d		•••	63
Bháinhár		Landbolder and	entivato			1	84
Unspecified					***	!	
Durant		1 -		_	***		63,647
				Total, 1	Hadne	[1,272,408

In the following brief account of the castes of the district the traditional classification into four chief castes (Brahman, Rájput, Vaisya, and Sudra) has not heen followed. The order in which at is supposed that the principal tribes have occupied the district has been taken su proference. The materials for this account have been mainly derived from a note on the subject contributed by

виля. 43.

Mr. G. H. M. Ricketts, a former Collector of Allahabad, to the census report of 1865, and from Mr. Porter's Settlement Report (chap. III)

That the Bhars, who are regarded as having at one time had entire possession of this district, should now be represented Bhars by only 53 members, is not a little remarkable when we find them still the most numerous of all the so-called Hindu eastes in Azamgarh (77,942) and with over 50,000 in Gorakhpur and Ballia district they are confined to three villages in Khairagarh parganah, which were settled with the heads of the Bhar community by Mr. Montgomery in 1839. Tradition connects the existing members with the original stock, but what became of the many other communities of the tribe that are shown, by their remains in the shape of forts and tanks, to have once flourished here, is one of the puzzles of Indian medieval listory. The popular idea is no doubt that they were exterminated or else driven from their lands into other parts of the An opinion has, however, been hazarded, and it deserves consideration, to the effect that the Bhars may, about the time of the Muhammadan conquest, have become to a large extent absorbed into the Hindii system, changing their name for that of some Aryan community into which they were admitted. The writer, who has given expression to this opinion (Mr W. C Benett, in an article "On the Bhai Kings of Oudh," published in the Indian Antiquary, I., 265), thinks that the Bhar king, who ruled from Malwa to Mirzapur and Fyzabad, with his principal strongholds at Kálanjar and Kara, got himself admitted as a Kayath into the Hindu system. His dynasty lasted, according to the same authority, for a century and a half, and was overthrown in 1247 A. D. His descendants were promoted to be Kshatris and are now known as Chandels. It has, indeed, been suggested that Chandel may be a slight change from Chandál (out-caste) just to give the latter word a better flavour. Such changes are not uncommon; for example, the Muhammadan chiefs of Manikpur called themselves Raje instead of Raja. The subject is one of some interest, but cannot be followed up here. It may, however, be noticed that the period at which the present district of Allahabad was under a Bhar ruler is a comparatively recent one, contemporaneous with Mahmud's conquest of Northern India. This Bhar occupation appears to have followed upon a previous period of Aryan occupation, during which the aboriginal races had been driven into the hills Their re-entry upon their old possessions took place after the ruling Aryan tribes had become enfeebled by the long struggle between Brahmanism and Buddhism. The waves of Muhammadan invasion, however, drove the Rajput tribes from the northern parts of Upper India, and again the aborigines had to

give way either as one opinion has it, ficeing to the south and east before the Rapput invaders, or, according to the other view that has been mentioned, becoming, at least to some extent, absorbed into the ranks of the latter

Mr Ricketts mentions two traditions regarding the fate of the Bhars. One is that they were almost all out off hy invaders from Jaunpur the other is that they fled castwards and received some territory from the neighbouring chiefs, whoever they were, in the Bhadohi parganah (Marzapur district) Several villages and barars, he remarks, bear the name of the last and greatest Bhar king, the Raja Lili Remains of old Bhar forts and villages are not uncommon in par ganah Khairagarh and, probably, in this wild and jungly country the Bhars remained undisturbed long after they had been driven out of the more olvilised tracts. Tradition tells that they were finally expelled by the ancestors of the present Manda Réja. According to Mr Ricketis it was the Réjput followers and soldiers of the Muhammadan invaders that drove the Bhars out of Barah and Arail. He tells us that three influential local castes or clans of the present day claim an admixture of Bhar blood, an admission that may seem to favour the theory of partial absorption to which alinsion has been made. "These are, he writes, "the Bhurors, Gurhors, and Tikalts. The two former are not numerous or influential they are landed proprietors in the southern portion of this district, and appear to be a connecting link between the higher castes, who are generally landed proprietors, and those anferior castes whose lot is pervittede. The Tikaits are numerous and possess much influence; they are descend ed from one of three Chaulain leaders under a Bhar chieftain." Unfortunately, the castes or claus designated Bhurers, Gurbors and Tikasts cannot be certainly identified with any names included in the consus returns of 1865, 1872 and 1881 It is possible that by Blurors Mr Rucketts intended the Bhadaurias. by 'Gurhors the Gaharwars, and hy 'Tikaits the Dikhits The assertion, therefore, made in the above extraot regarding the 'claim' made by three Influential castes or clans to an admixture of Bhar-blood, must pass unverified, although primd facie it seems scarcely probable that any 'claim' to such a connection would be preferred

The Bhara were, as we have seen, subjugated or expelled by the Rájpuis. Of these the first in the field were the Ráthaurs, whom we find in possession of the Deáh tracts et the invasion of Shaháb-ud din in 1193A D. They were then defeated and retreated southeast into Khairágarh, the greater part of which pargauah and a portion of Arsil is still held by the Gaharware, a branch of the Ráthaur family. The Baghels of Bárah belong to the royal family of Rewah in Bundelkhand, and

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also date back to the period that preceded the Muhammadan conquest. The name Baghel is, according to Mr Ricketts, derived from a legend that Baghardeo, the founder of the race, was when a child fed on the milk of a tigress, and the whole tribe is said to take great pride in this quaint tradition (see Supplemental Glossary, I.) A Baghel may not marry with a Baghel under penalty of excommunication. The Chandel is by some said to be such an out-cast Baghel. Mr. Ricketts writes of the Baghels that "the most notorious gang of dacoits who for three generations have infested the south of this district are of this clan, and their claim of consanguinity with the Rewali Mahárája has ensured their constant protection in his territories."

Such are the more ancient Rájput clans Others, under the names of Thákurs, Chauháns, and Chhattrís (Kshatrís), probably joined the Muhainmadan standard under their various leaders, and settled down in different parts of the country when it was conquered. Thus we have the Bisen Raiputs in the Doub and Kiwai, the Nanwak and Chandan in Nawabganj and Soraon, the Tissania (Tahisaha of the census returns) in Sikandra and Mah, the Monas in Mah and Kiwai, and the Bais in Jhusi and Arail None of these can trace their origin further back than the Muhammadan invasion Those who claim consanguinity with the Oudh tribes are naturally to be found in the trans-Ganges parganalis, as these formed a part of Oudh territory; those who claim a common ancestry with the Rájputs of Mainpuri and other tribes in the upper Doab districts are to be found in the Doab parganahs South of the Jumna we meet with the only colony of Parihar Rájputs who came from Mainpuil well known for their former practice of infanticide, but seem now to have given it up. Near them, in the Bárah parganali, are some Ban Bais families. The Bais proper are Oudh Kshati's These are of that clan also, and the prefix "Ban" commemorates the fame of their leader in former days, who exterminated the races that lived in the forest (ban) and took their villages For the Tissania (Tahisaha) clan Mr Ricketts gives one of those derivations founded on "bad history, impossibilities, and fanciful stories" that, he tells us in the preface to his note, are firmly believed by the clans whose importance they exaggerate. For 'Tissania' we are told to read 'Tegli Shahigali,' a strange compound that is said to mean 'sword of the king,' and to be explained by a tradition that Timúr Sháh sent the founder of the clan from Etáwah to wrest a tract of country in these parts from the Bhars This will serve as a sample of the folklore regarding the immigrations of the clans into this district that awaits collection. Of its value for the purposes of historical reconstruction it would be hazardous to express an opinion.

Ca.es (mostly compulsory) are not wanting of Résputs being converied to Muhammadanism In one family the title of malik was given to an apostate Tissania. This man was imprisoned for non payment of his revenue to Dehli He never paid, but obtained his freedom by apostacy Tho Bagliel Maham madans are descendants of a Rewah chief, a stannoh adherent of Akbar Shah, who, in return for his services, gave him whatever country he could obtain from the Bhars across the Ganges The Baghel chief, out of gratitude, apos insised. In Chail there is one clan of Ohnnhan Mahammadans; in Masari, n village in Mah, is a colony of professed Saivids, whose Hinda ancestry is undonhted. In Akbar a time (1596) the Rájonts held all Khairágarh, Bárah, and Manjhanpur, the north of Sorson, and the west half of Handin. Subsequently to this they were driven out of Karari and the south of Kara by the Saiyids, who, under Saiyid Hisam, destroyed their stronghold Kosam, replacing it by the Muhammadan city of Hisamnbad Across the Ganges, too, the old Kahatri proprietors gradually desappeared before the encroschments of Muhammadans and others. In Arail, the Bais Raipats from Jhusi obtained holdings the Baghels and Gaharmars in Barnh and Khairagarh, backed up by their caste-fellows in Rewall and Kantit, managed to hold their own all through, as also did the Bisens in Atharban They manage i to de the same, to a certain extent, during the critical time from the cession (1801) to the 1844 sottlement, in spite of the farmers appointed by the British Government Raipnts were the principal sufferers during the last settlement. Their property diminished twelve per cent. during the forty years In the Doah the Bisons have been displaced by Banias and other ensies to the oxient of 25 per cent. The trans Ganges Rajputs lost nearly a third of their possessions Confiscations for robellion have ninest wiped out the Nandwag (or Nanwak) Rajputs of Nawabgani from the list of zamindars. The Chandlians' remain, though with diminished possessions. Two out of four small talekas in Sordon held by Bais Kahatris have passed away from them Some 40 per cent. of the Tissanla estates in bikandra, and of those of the Bus Raipnts in Jhusi, have fallon into the hands of Muhammadans and Banias In Mah and Kiwal the Rhippits have soffered less than anywhere else in the trans-Ganges tract. The Monas and Bisens retain many of their ancestral estates. The Monas of Dubaha and kiwái havo almost ruined themselves by extravagance and bad management.

Turning from the historical aspect of the caste to the present position and numbers of the clans, as shown by the recent census, we find the most. This clan is not apparently represented in the recent census return. Mr. Porter (Settle most limes) page 34) spills the name Chandian. The statements in the text are made on his authority.

important, in point of numbers, are the Bais, Bisen, Gaharwar, Sombansi, and Tahisaha, all of which had, in 1881, more than 2,000 members. The following list shows, in alphabetical order, the names of all the Rapput clans returned by the census of 1881, published in the separate volume of Sex Statistics as having upwards of 100 members —

	(Clan			Total population	Females.
Bachhgoti	••	**	•••	•••	1,754	808
Baghel	•	***	•••	••	1,935	893
Bais	•••		•		12,196	5,359
Banaphar	•	••	•		132	65
Bhadauria		•••	••		232	118
Bhálá Sultán	•		•••		261	104
Bhogchandi	•				138	59
Bilkharia		••	***	- 1	126	51
Bisen			***	•• ,	10,155	4,568
Bundela	***		•	•••	351	136
Chandel	10	_			1,657	783
Chauhan	••	*	•		1,083	472
Dichchhit		111	• •	•••	106	48
Dikhit .	**1		***	***	666	281
Drigbans	•	1**	***		188	65
Galiarwas	•		•		3 8 1 6	1,630
Gautam			*1*	•	876	401
Jarahia			•	•	102	45
Kachhwaha	•	•	•		284	121
Kanhpuria			***		485	160
Kasaria				•••	254	107
Monas .		••	• •	• •	1,907	836
Nandwag (Na	n = 0 l-1	•••	***	***	265	126
Panwar	unuk)	•		***	337	145
Parlhár	•			7	205	102
Parkáhi	***	•••		•	418	215
Raghubausi	••	• • •	•••	•	645	275
Raikwár	••		•	•	298	126
Rájkumár	•	• •	••	••	103	120
Rajwár	***	•••	•	•••	105	32
Ráthaur -	•	• •		•	207)18
Sengar	•	~	44	•	484	229
Sengar wár	••	•	•		161	57
Sengar war Sombansl		••		***	2,958	1,228
Sonak	• •	•••	***	•	1,161	524
Surajbansi	***	•••	***	**	269	131
Tahisaha	***	**	•	• •	2,393	935
Tahisana	••		•		199	86
Tukun Tonwar	•••	+44	***		110	50
Unspecified		• •			241	95
Specified clan	reith lose	than 100	•• memberg es	dli	1,417	689
pheemen cum	S MINT ICES	, vian 100	mommers en	C11	1,311	009
			Total	•••	50,703	22,317

With the Rajputs came the Brahmans, their pilests, whose possessions are said to have been obtained originally by grant from the kings of Kanauj, given them that they might reside near the city of Allahabad, and the sacred place of pilgrimage, Tirbeni. "The Brahman gamindars," writes Mr. Porter, in his Settlement Report, "are of two kinds, the

Sarwarias and Chatrasis The latter are said to be spurious Brahmans and are called indifferently Chaudhus or Chatrasis. The Hirupuri Pándes of Arail belong to this stock In Kurn are the Chiappan Pándes, descendants of the "fifty six' grandsons of one prolifio Brahman in that parganah. The Chaudhris have now large postessions on the banks of the Ganges. Their account of themselves is that their founder was a saint from Gorakhpur In o great strait, a Muhammadan king at Jhúsi required the prayers of all pious men. This Brahman's prayers were considered of such efficacy that he received in reward eighty four villages still peopled by his descendants

Until Akbar's time, as we learn from the Ala-: Akbari, Brahmans continned to hold the parts about the sacred Tirbeni, etc., Chall, Nanabgaug, Phulpur, and Arail. For the next 250 years we have no complete record of the proprietary, but before 1844 Shaikhs and Saiylds had displaced them to n cortain extent in Chail and across the Ganges In Arail, too, they had suffered from incursions of the Pathans from the west, of the Bais Rainnis from coross the Ganges, and of the Gaharwars from the south An increase in their possessions, however, took place towards the end of the period, in consequence of the absorptive powers of the nototions amii Bahn Dockinandan of Soraon and of the Rais of Benares, who held parganaha Handis and Arail in farm During the last sottlement, too, there was n slight morease in the orea held by Brahmans, chiefly in Atharhan, Chail, Nawabganj, Sikandra, Jhusi, and Arail The greater part of the increase was in the last mentloned parganah, and was due to extonsive purchases mode by Ajudino Bakhalı Sinh, the heid of thu Hirapuri Pandes, and one of the largest landholders in the district. In Nawab gani the confiscated estates of the Nandwak Rojputs were granted in reward for loyalty to Babn Shiushankar Sinh of Anapur a descendant of Deckinandan

The Kayaths following in the wake of Muhammadan conquest, had in

Akbar a time obtained a slight feeting in Kara, up

Edyaths. till then the seat of Government. By 1844 they had

also succooded in establishing thomselves in parganah Chail. Their possessions increased slightly in the trans-Jumes parganahs during the last settlement and decreased in the Doab In Kura is one family of Musulmans who were originally Kayaths, but opostatised. They retain their Kayath customs as far as is compatible with their new religion.

The Banias up to the beginning of the last settlement had obtained a footing in Karn, Blah, and Kiwái only. They have more than doubled their property, however, during the last forty years, and may now be found in every pargunah in the district.

Extensive purchases have been made in the Doáb and trans-Jumna tracts by Gaya Piasád, Manohar Dás, Jagat Narain, all Khatrís, and all three residents of Allahabad, while across the Ganges, Mánik Chand of Phúlpur made large acquisitions which now belong to his son Partáb Chand, at piesent a minor under the Court of Wards

The Kurmis and Káchhis are, with the exception of the Biahmans, the Kurmis, Kalwárs, Pásís, &c largest cultivators in the district, and are certainly the best. The Kurmis of Sarái Ákil are landholders, have extended their property, and through thrift and good management are flourishing and well-to-do. Kurmis hold much fertile land round the city, which they cover with market gardens and cultivate very highly. Allahabad contains more Kalwárs than any other district in the North-West except Gorakhpur. They and the Pásís are well known for their offences against the excise laws. The watchmen of the district nearly all come from the latter class. Khatíks are not numerous in the district; but have obtained an evil notoriety from their thievish propensities. The other castes in the list call for no particular notice in this district, as all have been described elsewhere in this series.

From the vernacular lists compiled in the census office the following

The "unspecified" of the appear to be the details of the "unspecified" castes,

and they are added here as it may be of interest to

ascertain them Many of them doubtless belong to some of the foregoing

under which they would have been ranged but for the omission of the principal caste in the schedules:—

Name of caste	General occupation	General occupation								
Arakh Bahelm Baiswar Banswar Banmanas Bansphor Bargahi Bari Chauhan Chhipi Chobdar Churhar Dabgar Darzi Devotees (vide infra) Dhúsar Gandhar Gandhí Ghosi Glosi Glosi Glosi Halwai	Cultivator, village servant Fowler Cultivator, landowner Rope, string and mat-maker Bamboo worker Leaf-plate maker, servant Leaf-plate seller, torchbearer Agriculturist, landowner Calico-printer Servant Manufacturer of lac bracelets Leather vessel (kuppa) maker Tailor Mendicant Trader Dancer, singer Scent seller Rope-maker Milkman, cultivator Worker in wood Confectioner		Total population 3,121 2,020 693 961 6 000 3,215 1,123 79 63 6 16 27 4,423 1,715 6 159 1 369 23 290							

Name of easte	' !	General c		Total population		
Joria		Weaver day labourer				11
Joshi		Berrant receiver of ale	11.5	***	-	204
Kachbár		Cultivator		-	-	18
Kanchan		Dancer prostitute	-	•	-	98
Kándo	-	Cuttivator shopkeeper	_	_	-) 31
Kaniar		Rope-maker trapper	_	-		98
Kan na		Beggar		_		34
Karpátak		Rope-dancer	_	-		1
Rashmirt		Merchant				443
Khangir		Chankidar thief				40
Khatri		Merchani servant		-		8,559
Kol	***	Coolis, fisherman				25 368
Kotwár		Cultivator	••	••	~	#83
Kunira	-	Greengrocer	-	-	~	468
Mahábrahman	-	i erformer of funeral ce	TEMAN!	abelli to ee	- "	103
Marwá I		Merchants				58
Neo		Cultivator cattle breed	PT			273
Nandbansl	-	Onlilyator landowner			~	13
Mat	_	Agrobat				778
Odhia	-	Worker to from		••		182
Pahri -	-	Cultivator village water	hman			143
Rangres	-	Drer		-		1 2
liekwir	-	Cultivator landowner	-			i i
Salkalgar		Metal polisher			•••	23
Bolet -		Cultivator -	_			498
Tarkibar		"Tarki" maker	-		₩ 1	283
Tármáll -	-	Toddy drawer	-			178
Tháru		Cultivator		•••		3 839
Túri .		Basket maker ecolle	_	-	-	
** -	-	Trader	-		-	13
Vad		Leaf-plate maker	•••			ia
Unspecified	_					2.314
	_	1				3,5,4
				Total		65,647

The above list has some interest for the enquirer into caste distinctions. It shows how impossible it is to arrive in a complete classification of the castes on any theory such as the traditional domarcation into four grand divisions. We may make the classification, but it will not be in accord with the sontiments on the subject entertained by the people themselves. Another matter upon which the list throws light is the extent to which now castes are constantly arising, based on the adoption by a portion of a community of some new employment. The line between castes and occupations is not a hard and fast one, but the two modes of classification are often lacetrically mixed. The following notes on the names in the above list may be added, but an exhaustive examination has not been uttempted.

Chanhan is a well-known Rajput sub-division, but there are large numbers of Chanhans (said to be properly called Chuhins and to be derived from chiha, a rat) in the Moradahad and other northern districts, who do not claim to be Rajputs (see Moradahad, page 65) Chohdar and Churihar are more

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certainly derived from occupations. Dabgais are a low caste employed in the manufacture of large leathern vessels for holding ghi, and of vessels for storing flour and glue. Dhúsai is the name of a subdivision of Banias. Ghosi is the name of a clan of Ahírs. Gokains are not mentioned in Mr. Sheiring's work, and appear only in this district. Joshi is the title of a class of Brahmans who follow astrology as a profession, and earn a subsistence by casting nativities. Kachhái is the name of a class of cultivators, immbering only 290 in the entire North-Western Provinces and Oudh. The word may have some connection with the term "kachhár" applied to lowlying alluvial lands. Kanchan is the Hindu equivalent of Tawiif. Kándu is translated "sugar-boiler" (Wilson's Glossary).

The Khatii has been called "an ethnological puzzle," as in some respects he resembles the Rajput, in others the Baina. A full description of this caste is given in Mr. Sherring's Hindu Triles, I., 277, and mention has been made of it in several preceding notices. The Kols muster very strong in this district, which contains, according to the census, considerably more than a third of the total (63,991) found in these provinces. The only districts besides this one where they are found in any numbers are Banda and Fatelipui. They are usually regarded as aboriginal (see Minzapur, page 71). The Kotwais are confined to Minzapur and Allahabad, and number only 492 altogether.

The Mahábrahman is the Achárj of Bombay and the Panjáb, and the titles They claim to be Brahmans, but are held in very low are often interchanged In the Panjáb they seem to be a separate caste all Hindu funerals Marwáii and Kaslimíri are not properly caste names, but names of occupations, merchants and bankers Meo is a synonym for Mewati and many of them are Muhammadans. Nandbansı is a subdivision of Ahírs. Nats are said to be connected with the Gipsies of Europe A full account of them is given in Mr Sheiring's work, I., 387 They profess to have seven clans. Odhias are placed by Mr Sherring higher in the scale than the Kumbhis, Koris and other agricultural classes. They are not to be confounded with the Orhs or Orhias who are separately recorded as "traders" in the census returns The Soiris and Thárús are interesting classes from the general idea that they are aboriginal. The Tármáli or Tárikash is a small caste of only 885 members in all, found scattered from the Tarár to Mirzapur, in places where the toddy palm flourishes. Umar is a subdivision of the Bania class, but doubtless they came to be separately enumerated from the omission of the generic title. Ved is not apparently the name of a caste in any other district.

By the recent census the total number of Muhammadans in this destrict

was 195,201 (99,221 females) Of these 185,402

Were Ennus and 9,799 Shias. It is only in the

Aliahabad and Lucknow divisions that the Shias form any considerable fraction of the Mahammadan population. The only Muhammadan tribe shown separately in the census returns is the Mewatt with a total of 979. Many of this tribe make themselves conspicuous in Allahabad in the character of hired ballies. Mr. Ricketts writes that "there is more reliable history and less wild tradition in the accounts of the pare Mahammadan races than in those of the Rajput class. The existing extent of their possessions is seen from the map "showing the actual state of zamindan possessions is seen from the map "showing the actual state of zamindan possession in A. D. 1877, given at page 51 of Mr. Porter's Settlement Report, and from the statistics of area and revenue that accompany it. Their estates are found in all the pargunahs of the district, but they hold the largest shares in Cháil, Kara, Karárl, Arail, Jhúsi, Mah, and Khaái. The main landholding clauses are Salyids, Shaikhs, and Patháns. Shrikhs predominate in Cháil, Sikandra, Mah, and Kiwái; Salyids in Karár, Kara, Sordon, Nawábganj, and Jhúsi. Patháns in Arail

Bome of there families according to Mr Ricketts, trace their descent to the time of Mahmud of Ghazni's invasions (1001 1026 A D.), and others to that of Shahab-nd-din's conquest of Northern India (err. 1193 A.D.) But the first settlement of Minhammadan tribes in the district is placed inter? The Shaikhs, according to Mr Porter, first obtained their estates in Nawab-ganj and Sorson during the religion of Jalái ud-din Khilji (1288-95 A D.) when his nephew Ala nd-din was governor of Kara and Oudh. The Sal yids claim to have held property in the district only from the time of Far rukhvivar (1713-18 A D.) when the actual government of the Affahabad suba was in the hand of the powerful Saiyid minister Abdullah Khan. The carliest date given by the Patháns is, according to Mr Porter, that of Shánta khán, governor of Allahabad, in 1637 A D., during the reign of Shali Jahán.

But whatever may be the value of these traditions, there is no doubt that the Muhammadans had, before the cassion, obtained a strong hold upon a great part of this district, and that they and some of the more recent Rapput immigrants had commissed a revolution in the proprietary that was completed in the early years of British administration; when, as Mr Porter

¹¹s Mr Rickett an de printell the cen's report of 1865 will be found many of the traditions of the existing Muhammadan c mountiles regarding their origin and centry into the district. Shey have not been reproduced in these pages as they are admittedly of very slight ht torical vice but the main conclusions to be derived from them have been given in the following prangraphs.

writes, "the system employed put the finishing touches to the rapid disintegration of old families, which had been so successfully commenced by the Muhammadan conquerors." The description of the system alluded to belongs to the fiscal history, but it may be mentioned that at the first settlement made of this district, the surety for, and de facto farmer of, the revenues of the Doáb parganahs was a Muhammadan, Bákar 'Ali, and under his management many of the estates now held by Muhammadans in those parganahs were wrested by fraud and oppression from the old proprietors (Settlement Report, page 51)

At the conclusion of the last settlement, as at its commencement, Muhammadans ranked next to Rājputs as the largest landholders in the district; but in the thirty years for which it lasted, they, in common with the Rājputs, had lost much of their possessions. In Châil confiscations for rebellion account for most of the decrease of their property, while in the Karári and trans-Ganges parganahs it may be ascribed to reckless extravagance and wanton mismanagement. The Pathán estates in Arail increased. In Khairágaih Muzaffar Husain Khán, a Saiyid of Oudh, managed to get a hold on the Mánda rája in the first years of the last settlement. Ghafúr Khán, a foimer talisíldár, illegally purchased many Khairágarh estates at auctiou-sales for arreais. The most prominent Muhammadan landholders in the district at the present time are Shaikh Násir-ud-dín of Mau-Anna, now in prison for forgery, and Kutb Husain and Amír Hasan in Mali.

The city absorbs all the industries of the district except those that are purely agricultural. Allahabad itself is the Occupations only municipality; and with the exceptions of Sirsa and Dáránagar, and perhaps Karma, there are no trading centres of any importance in the whole district. In Sirsa there are a number of traders. many of whom have come from Mırzapur. The most remarkable of the occupations of the people of Allahabad is that of the Pragwals, or Allahabad Brahmans, who act as priests and bathers at all the fairs and occasions when strangers come to bathe at the confluence of the Ganges and Jumna, particularly at the Mágh Mela in January They are a turbulent, licentious, and unscrupulous class, who give much employment to the criminal courts, and are but little fitted for the semi-sacred functions they assume. The chief of the bankers and larger traders are Khatris and Brahmans The law courts and public offices afford employment to a large, and, on the whole, respectable class of Musalmans and Kayaths The number of practitioners of medicine, both after the English, Hindu, and Musalman methods

—doctors, bands and hakims—is remarkably large They are probably uttracted by the large number of sick persons who flock to the sacred Tirbeni.

At the last census (1881) there were 8,278 persons (87 females) engaged in the general or local government of the coun-The non-agricultural classes. try, the number of course being nousually large in consequence of the presence of the local government and divisional headquarters Of members of the army, there were 8,301 males There were 7,722 persons (1,854 females) engaged in the learned professions with their immediate subordinates. Of these 8,712 (907 fomales) were priests and temple officers 409 males in some way connected with the law 669 (281 females) medical practitioners of sorts 1,250 (217 females) musicians; and 789 (887 females) actors, these two last classes being probably almost entirely composed of dancing-girls and their attendants and 815 teachers (58 females). The demestic class a.e., those engaged in entertaining and performing personal offices for man, were 10,295 (8,875 females) in number Persons engaged in commerce numbered 14,343 (475 females), of whom 10,565 (114 females) were engaged in the conveyance of men, animals, goods and messages. The industrial class was composed of 151,909 persons (70,009 females) distributed among the following tender -

ншопЕ	ttte tettentife	ringer -	_					_		
Worker	a in books musted joint may be in broken musted joint may be in a carring and figurative for sport designs, really watche and phi jostruments arms harners beste harners beste houses and to carri gea harners beste wool the middle wool wood and the state of the mixed materials dress mixed materials dress beste houses and built coston mixed materials dress because of the mixed mate	area and games and dies losephical	111111111111	18 8 8 89 89 10 10 10 114 439 824 1 186,506 1,303	14 14 14 14 14 14 14 14 14 14 14 14 14 1	vageta drink s greense lao skins a guma a wood smiu, and paper stone a carther giase sait la and leod ar copper	nd feathernd realism came, releases hd clay ware	lants ores, Ivo ores ores oreclous or	stones	8,523 27,908 6 625 1,746 7,907 1,685 6 040 5 2 7,385 6,643 5 6,643 2,185 113 13 701 4,360

The "indefinite and nonproductive class included 727,892 persons (443,522 females), of whom 656,781 (411,783 females) were "persons of no stated occupation, numbering among them the numerous hordes of beggars that infest Allahabad

This class is treated of at considerable length in the account of the castes of the district. It contains 550,371 individuals (213,104 females), of whom 6,702 (1,551 females) are persons engaged about animals. The test are classified by the census papers (Form XII, part 6) as follows:—Landholders also engaged in other pursuits, 6,562 (all males); landholders not otherwise occupied, 5,588 (1,655 females); enlivators engaged in other pursuits, 25,312 (all males); cultivators not otherwise occupied, 359,958 (138,124 females); agricultural labourers in permanent service, 31,539 (3,904 females), day labourers, 109,654 (67,873 females), estate office servants, 2,056 (all males): that is, landholders, 12,150 (1,655 females), cultivators, 385,270 (138,124 females); agricultural labourers, 144,193 (71,774 females), besides persons engaged about animals and estate office servants.

Allahabad, being a well-known place of pilgrimage and resort of travellers and beggers, is naturally one of the places in the North-Western Provinces (called nákas by the recruiters) where emigration is most active. During the past ten years 6,161 emigrants (1,753 females) have left Allahabad, and have proceeded to the following places:—

	Ma (1)	urı- us.	Trente	lad	Demer	arn	Su	rt- m	Jame	iica	Gue lou	ade- pe	Na	tal		irnt icia
Year	Male	Femule	Male,	Female	Male	Femile.	Male	Female.	Mafe.	Fem 116	Male	Female	Male	Female	Male	Female
April 1872 to Mar, 1873 , 1873 , 1874 , 1875 , 1876 , 1876 , 1877 , 1877 , 1878 , 1879 , 1880 , 1881 , 1882	196	45 78 	310 413 53 73 55 157 127 173 95	109 227 17 17 21 51 15 67 85	75 7 32 87 471 152 109	50 12 23 213 38 33	•••	21	193 25 28 36 	115 7 11 15 25	270 38 	119	8 6 26 18 77 59	3 1 2 2 33 11 41	9	2
Total for 10 years	316	123	1,545	614	1,400	544	171	62	345	173	331	142	291	93	9	2

The number of villages or townships is returned by the census of 1881 as 3,509. Of these, 3,289 had less than 1,000, 215 between 1,000 and 5,000, 3 (Mau-Aima, Phúlpur and Karab) between 5,000 and 10,000, one (Dáráganj, which, however, is not

properly a separate town, vide ante page 89) between 10,000 and 15,000 and one (Allahahad city) over 50,000 inhabitants. These are the inhabited sites besides them are numerous villages without a homestead, the cultivators of which live in the neighbouring villages. These are for the most part called 'chaks. In all there are 3,956 villages in the Allahabad district. The mahal is the division for the purposes of the collection of Government revenue and usually corresponds with the maura, but may be either larger or smaller. The number of villages and mahalis in each parganah at the recent settlement, and according to the sottlement classification, was us follows:—

		_			Armi	er •j—	Average number of
	Name	of pargana	h		Manrae	Mabile.	maháls per villsge.
Kara			-		279	879	1.8
Atharban				-	84	991	8.6
Karári		-	-		209	3,97	1.6
CPNI	•••	***			416	667	1.6
		Dail	tract		985	1,587	1.6
Nawabgani					179	234	14
Borion	-		-	-	251	319	1-3
Mirzipur Che	abid			-	44	76	1.7
Blkandra					715	582	1.7
Jhūsi	***		+==		209	405	1 19
Mab					314	425	1 14
Kiwai	•	***	•••		314	259	11
	Tı	ans-Ganger	tract	-	1,543	2,293	15
Arali		***			843	546	17
Bárah	***	***	•••		272	230	1.3
Khairágarh	•		***		653	699	11
Trans-Jumns	tract		***	}	1,238	1 685	1.9
		Total d	istrict		3,956	6 545	14

The greatest subdivision of estates during the last settlement took place in pargaushs Atharhan, Jhún, and Arail most of these are accounted for in three large talukas—Paohohhim Sarira in Atharhan, Kutwa Jamuipur in Jhúsi, and Panúsa in Arail In the last mentioned especially there are as many as 18 or 19 maháls in one villege. In Bársh and Khairágarh, owing to the large property held by the rájas estates have been less split up than claswhere

The dwellings of the inhabitants of this district require but a brief notice,

Dwellings as they, generally speaking, resemble those des

cribed elsewhere in this series (see Minzarun,

Azangann, &c.) The ordinary cultisator's hat is a poor mad shanty of one

room, roofed with a loose thatch that is hable to be torn away by every storm that blows. The floor of the hut is ordinarily below the level of the ground, some of the earth required for the walls having, as a rule, been excavated there. Outside is the place where the different members of the family have their cooking stoves (chilhà); these are made in a small clear space smeared with cow-dung. Often a small patch of tobacco-cultivation (the cultivator's private property) may be seen by the door, and frequently the whole building is covered with outcumber plants.

The small farmers usually have two or three of these houses, and in front of them is an open court-yard (ángan), surrounded by a mud wall. The doorways have doors of rude carpentry, consisting of two halves, each turning on pivots at the side. The opening is thus in the middle, and the door is fastened with a chain and staple. The house contains so few valuables, and the children are so numerous, that a lock is seldom thought necessary. Tiles take the place of the thatch for roofing

The larger farmer (usually a person who has sunk from the position of a landholder), and the landholder who himself cultivates, live in somewhat better houses. Outside is usually a chabútra, or raised platform of mid, where the owner, his family and friends sit during the hot summer evenings. A good-sized gate or door leads from the road into a house much resembling those in which the people themselves live. In this the cattle are kept, and their rest-lessness on the approach of a stranger always arouses the people inside. Behind this, which is called the dálán, is a courtyard, and sometimes at the sides of this are cattle-sheds (ausárá), when the owner has many cattle. The courtyard is the place where the family cook their food, and for the most part live during the day. At the back of all are several sleeping apartments, having flat mud roofs, and sometimes a roofed verandah in front.

A village is usually dominated by one large brick building, rising up, square in shape, in the centre of it. If this be in a dilapidated condition, with here and there plants and grass growing out on the walls, it probably is the residence of the descendants of the old zamindárs. These descendants are often numerous, each possessing a fractional share of the house. Means, probably, are wanting to keep up a building of such a style, even if the owners were a united body, but they are not: "what is everybody's business is nobody's," and what was once a fine house is gradually crumbling to ruin. It is, as above stated, usually quadrangular in shape, and the doors are often ornamented with fanciful carving. Inside is a courtyard surrounded by the dwelling apartments, which are often two-storied, with balconies of stone, and windows peeping out

here and there. In the south of the district and towards Mirzapur, stone, being pleatiful, has been largely used in huilding the better class of houses. A house that somewhat answers to the above description when seen from a distance, hat which, on a nearer approach, is found to be resplendent with stucce and whitewash, and has a counting house on the lower story in front of it, usually denotes that the village has passed late the hands of a money lender, who is trying to set up as a country gentleman. A temple and a grove near at hand sometimes show that he is not unmindful of the power to which he attributes his prosperity. The dwellings in the towns are of all sorts and call for no notice.

The simplest form of a place for worship met with in the villages is the Buildings for religious purposes.

Plain platform of earth, sometimes erected round a sacred pipal tree, and sometimes standing by itself The humble religion of the Chamar usually confines Itself to raising a platform of this description in honor of Dehn. Noticeable in the district are have figures of Rawan These are made of mad and whitewashed; they have terrific features, and many of the figures are indepent. They are the work of the lower castes, who assemble and hold a fair round them. The villager will tell, when asked, how Rawan and Kamkaran, two famous brothers, were killed by Ram Chandar Ji in Lanka (Ceylon) A large idel of this description may be seen at Kohnrar Tho lingam, a round stone usually of a black colour, is the symbol of immortality and a phallic emblem. It is set up in a small masonry structure an attendant Brahman usually pours oil over it, and polishes it daily. Such things are rarely without some flowers strewn about them Sillwalas of the ordinary type, with poloted spires and occasionally rounded domes, are always foodd near n village, nanally on the brink of a tank or neetling among mange or maken groves. Many of these are old and weather beaten; hat usually they are quite white and fresh-looking, leading picturesqueness to the scene and serving as landmarks to the stranger Shimalas usually have the lingam in the centre, while before it oroughes the sacred bull, and at either side are other attendant figures.

Where Mussimáns are numerous, there is usually seen, at a short distance from the village, the Idgil. This consists of a low platform of earth, raised a foot or two above the ground, at which all the plous Mussimins assemble at the festival of the Id At the back of this is a high whitewashed wall, with lofty minarets at each end; while in the centre of this wall, and raised above the platform, is the mindar, or paiple, from which the maulaw reads the prayers and preaches. The 'Idgál' seems lattle need at any other time. The village

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mosque usually consists of a high platform, surrounded on the top by a wall. Access is obtained by a flight of steps to a court-yard, at the back of which is a large room with three arched entrances, usually closed with hangings of matting (tát), but sometimes by costly quilted curtains. The roof of this consists of three domes, a large one in the centre and two small ones at the side.

On the Pabhosa hill, in parganah Atharban, stands a masonry temple of the Jams. It is of great antiquity, and is said to have been built by them when the Kosam fort was in their possession Clowds of Jams come from long distances during the cold weather to worship at this place. The temple of Sítlájí in Faráhimpur-Kolesarman bears no inscription to show when it was built; but tradition says it was erected in the Kal yug, over 4,000 years ago as would naturally be expected from its lustory, abounds in old temples and Perhaps the most celebrated is the shrine of Saiyid Kutb-ud-diu Madani, built in the reign of Raja Jai Chand. It bears, however, no inscription, and is now in ruins. Other buildings of this sort in Kara are the dargah of Khwaja Karak; the malbara of Maulana Khwajagi, on the bank of the Ganges at the ghat, the Jami'Masjid, built in 1014 Hijri (1605A D.); and the Asthán of Bába Malah Dás, built in Sambat 1739 (A D. 1682-83) in muhalla Bhagat of Kara town. The temples in Allahabad itself are numerous and interesting. The chief of them are mentioned in the description of the city. The Arail temples are noticed in the article on Arail

The dress of the inhabitants of this district may be passed over with merely a cursory notice. At the time of the Magh Mela Dress. in January, the different kinds of dress of all parts of India are visible in the city of Allahabad, and this to a lesser extent is noticeable throughout the year From its central position, the community of Allahabad city is a mixed one, and any attempt to describe the dresses there could but be partial In the villages throughout the district, the cultivator is usually seen working in his dhoti, or waistcloth, alone. This is made of home-spun linen, called gárha cloth, of a dirty white colour. His coat (mirzái) is a short one, only coming down to his waist, and consists of the same material. The opening is on the chest, and is fastened with strings. The sleeves are long and tight Round his waist he ties a huge waistband (kamarband) of garha. of which also is made the thick turban (pagri), which protects his head and serves as a cushion when he is bearing a burden In the hot weather, when on a journey, he lets the end loose, and regularly wraps his head up in it. On the cold winter mornings he ties a cotton cloth tightly round his head, over his

ears and under his chin. He carries a stout ldiki, or bamboo stick, some for feet in length in his hand, on the end of which, perhaps, swings a blanke A finer linen, called markin, sometimes takes the place of the course home spon. Such is the dress of the well to-do cultivator; but the majority of col tivators have to do without one or more of these articles of dress, being to poor to afford them all. The blanket is usually only worn by the lower classes those who can afford it prefer a quitted covering of churtz, lined with cotton to the raw state. This is called the ruzzk.

The dress of the tecant-farmers and the samindars, or landholders, is of course somewhat better. A pair of pdydmas or trousers, of linen usually (nearly always in the case of Musalmáns) covers the waistcloth (dhoit), which is then of smaller dimensions. The cost (kurta) is of linen and hangs down in froot and behind. Over it is the fatthi, a kind of whistcost, having no sleeves and bottoned op at the front. The soldth is a similar garment, but ha half sleeves. It and the much (if worn) are often made of gaudy chintxes. The garment of ceremony is the angarkid, a long coat, reaching down to the knees before and behind, and fastened on the chest with strings. The opening is on the left side of the chest for Musulmáns, and on the right for Hindus The only kind of jewellery the men affect are finger-rings, usually of silver having a Jumna pebble set in them. Most of the tenant farmers have a ring of this kind with the came of the owner engraved on it. It then serves as a seal.

The women wear a short bodice (angiys) of chints of a bright colour Sometimes over this is a similar garment called a choit. A coat, or kurta, over this reaches down to the waist; and the lower part of the body is clothed with a petitecat (lakagan) with ample folds, usually of a red or blue colour Coolic women wear the waist cloth (dkath only, Mossimals trousers (phydmas; instead of the petitecat. All women wear the ordai or san, a white lines cloth thrown over the head, and answering for a head-dress, as well as to cover the body Even the peorest wear numerous similar, usually of powter or last (clur, bd dband, &c), and anklets of a similar material. These latter, however, are rather small, not being nearly so isrge as those worn further east in the direction of Ghazipar. With women who are better off, these jewsis are made of silver, and note-riogs even of gold and coral are sometimes seen. Their ears are dufigured by heavy carrings

Except in the city, where of course a luxonous style of living is frequently adopted, the food of the inhabitants of this district food.

1. The tillers of the soil get

very little of its best fruits. They take their meals twice a day, at about 10 or 11 a.m., and in the evening, and the grains usually consumed by them are the coarser kinds, viz., júúr, bájra, and sometimes a little barley, the particular grain varying with the crop that happens to be in season. Their wheat they almost invariably sell, and but little rice is eaten by them. The small millet called kodon (Paspalum frumentaceum) is much eaten by cultivators in this district. The effects of eating the kisári dál are shown on page 22. Measures have been taken to reduce its cultivation. The only relish which the agricultural labouring man apparently has to his diet is the green stuffs, which he calls ság. These are usually the green shoots of gram, or the young leaves of the sarson plant (called kandel). Of finits he, of course, obtains some, chiefly mangoes in the season, and melons that are becoming unfit for the market. His hut is often covered with cucumber plants. Chamárs eat the dead cattle; and Pásis annoy the whole village by keeping pigs for their private consumption.

The zamindars are better supplied with food. They and the Ahirs who keep cattle are the only persons in the rural parts of the district who can afford to eat ghi. They, as a rule, too, eat any game they can get, and also the flesh of goats. For the Musalmans, the animal must have had his throat cut while a prayer is being muttered over it, and often Hindus are met with who like their meat killed in this way. Ordinarily, however, the Hindu zamindars do not mind how the animal has been killed. They used to kill their goats by cutting off their heads with one sweep of a sword, but having been disarmed, they have now to use the knife. Meat which has been killed in this way is called phatka. The Brahmans alone will not eat flesh or fish. Banias, Kayaths, and most classes eat mutton and goat's flesh. Fish, too, they are fond of, and the supply of this article of food is plentiful in this district.

Mr Buck puts the annual produce of food for the Allahabad district at 300,000 tons¹, and estimating 18 oz. per head per diem as the average amount of food consumed (making a total consumption of 267,000 tons), airives at the conclusion that there is a balance for store or export of 33,000 tons.

As might have been expected from its history, Allahabad abounds in temples and other objects of antiquity. Information about these, however, it is difficult to obtain. It consists chiefly of unwritten traditions that are fast dying out, these, moreover,

¹Answers to questions put by the Famine Commissioners in terms of the Resolution of Government, North-Western Provinces and Oudh, No 1900A., dated 5th July, 1878, Chapter I, Statement V. In the preceding statement the outturn is reckoned at 6,129,600 cwt, or 306,450 tons.

when heard a second time, generally differ from what they were on the first hearing

The Pathipari temple in the Fort is thus described in Thornton's Gazetteer,

Fort temple.

Fort is a subterraneous temple, entered by n long

passage aloping downwards. Its shape is square, and the roof approrted by pillars. In the middle is a longa, or phallic emblem; and at one end n dead forked tree, continually watered with great care by the attendant priests, who maintain that it still retains its sap and vitality; but Tieffenthaler describes it as leafless in his time, a century ago. The pisce is a close, leathsome den. rendered more hideous by obscene and monstrous figures of Mahádeva, Ganesh, and other objects of worship and is damp from water trickling from its rocky walls. This inalgnificant moisture is alieged by the superstitious to be the ontlet of the river Sarasvati, which is lost in the sands near Thanesar, in Sirhind. upwards of four bundred miles to the north west. Wilford observes : - The confinence of the Ganga and Yamnan (Ganges and Jumna) at Prayaga is called Triveni by the Pantanics, because three rivers are supposed to meet there, but the third is by no means obvious to the sight. It is the famous Surasyati which comes out of the hills to the west of the Yamuna, passes close to Thanesar, loses itself in the great sandy desert, and re-appears at Prayag, humbly coming from one of the towers of the fort, as if ashamed of herself Indeed she may blush at her own impredence, for she is the goddess of learn ing and knowledge, and was then coming down the country with a book in her hand, when she entered the sandy desert, and was unexpectedly assailed by numerous demons with frightful countenances, making a dreadful noise. Ashamed of her own want of forethought, she sank into the ground, and re appeared at Prayaga or Allahabad.

The underground position of this temple is due to Akbar s having built up the Fort over it. The temple is doubtless of immense antiquity, and the Prigwals will have it that it was built 10,000 years before the Mahammadan conquest? Scoffers say that when the Akshai Bat, or "undying baniyan tree," rots away, it is secretly renewed by its guardians

The following is General Cunningham's account of the Buddhist monument of the Allahahad Fort (Corpus Inscriptionum Indica rum, Volume 1., p. 37)—"The well known Allahahad pillar is a single shaft of polished sandstone 35 feet in length, with a lower diameter of 2 feet 11 inches, and an upper diameter of 2 feet 2 inches. The capital of the column was no doubt of the usual bell-shape of Asokas other

pillars, but of this there is now no trace. The circular abacus, however, still remains with its graceful scroll of alternate lotus and honeysnekle, resting on a beaded astragalus of Greek origin. This was once summonited by the statue of a lion; but the lion must have disappeared many centuries ago, as, when the pillar was re-creeted by Jahángír in A D 1605, it was crowned by a globe, surmounted by a cone, as described and sketched by Padre Treffenthaler in the middle of the next century (Description de l'Inde, par Bernoulli, I, 224). It then stood in the middle of the Fort.

"The great inscription of Asoka, containing the same series of six edicts which are found on the other four pillars, is engraved in continuous lines around the column. The letters are uniform in size, and are very neatly and deeply engraved. But a great portion of the third and fourth edicts, comprising seven lines, has been ruthlessly dostroyed by the cutting of the vainglorious inscription of Jahangir, recording the names of his ancestors. Two lines of the fifth edict are nearly intact, but nearly the whole of the remaindor has been lost by the peeling off of the surface of the stone. The sixth edict is complete with the exception of about half a line. Immediately below the Asoka edict comes the long and well-known inscription of Samudra Gupta. The upper portion of this inscription is confined between a crack in the stone on its left, and two short Asoka inscriptions on its right. The lower one of these, consisting of five lines, was translated by Prinsop, and as it rofers to Asoka's queens, I propose to name at 'the queens' odict' But the upper inscription, consisting of four lines, was discovered by myself, and as it is addressed to the rulers of Kosámbi, I proposo to name it 'the Kosámbi ediet' middle age inscriptions there is no trace, but the mass of short records in rudely cut modern Nagari, covers quite as much space as the two inscriptions of Asoka and Samudra. Above the Asoka edicts there is a mass of this modern soribbling equal in size to the Samudra Gupta inscription. But besides this, the whole of the Asoka inscription is interlined with the same rubbish, which is continued below on all sides of the two shorter edicts, one of which has been half obliterated by the modern letters. Regarding these minor inscriptions, James Prinsep remarks (Journal of the Bengal Asiatic Society, VI., 967) that 'it is a singular fact that the periods at which the pillar has been overthrown can be thus determined with nearly as much certainty from this desultory writing as can the epochs of its being reerected from the more formal inscriptions recording the latter event that it was overthrown some time after its first erection by the great Asoka in the middle of the third century before Christ, is proved by the longitudinal or

raudom insertiou of several names in a character intermediate between No 1 and No 2, in which the m., b, &c., ratein the old form.' Of one of these names he remarks - Now it would have been exceedingly difficult, if not impossible, to have out the name No 10 up and down at right angles to the other writing, while the pillar was erect to say nothing of the place being out of reach, unless a scaffold were erected on purpose, which would hardly be the case, since the object of an ambitious visitor would be defeated by placing his name out of sight and in an unreadable position. The pillar was orected as Samudra Gupta's arm, and there it probably remained until overthrown again by the idol breaking real of the Musalmans for wa find no writings on it of the Pala or Sarnath type (1 e, of the tenth century), but a quantity appears with plain legible dates from the samvat year 1420, or A D 1868, down to 1660 odd and it is remarkable that these occupy one side of the shaft, or that which was uppermost when the pillar was in a prostrate position A few datached and ill-executed Nagari names with samvat dates of 1800 odd show that ever since it was laid on the ground ugain by General Garatin, the passion for recording visits of piety or ourosity has been at work

"I have gone through the mass of modern scribbling in the hope of find ing something that might throw further light on the history of the pillar, and I have not been altogother disappointed I have found seven dates, ranging from same at 1297 to 1898, or from A.D 1240 to 1841; five ranging from same at 1464 to 1495, or A D 1407 to 1485; twelve ranging from samvat 1501 to 1584, or A D 1444 to 1527 three ranging from samvat 1682 to 1640, or A. D 1575 to 1588 and three of samvat 1861, or A D 1897 Those dates, combined with the total absence of any mediaval Nagari inscriptions, are sufficient to show that the pillar was standing out of the reach of pilgrims scribbling from the time of the Guptas until that of the early Musalman kings of Dehli There are then twalve dated inscriptions coming down to near the death of Muham mad Tughlak Thare is not a single record of the time of Firez Tughlak, which leads me to suspect that he may have re-erected this piller with its globe and cone, like those of the Zarin Mindr, or golden pillar, at Dehli. But if he did set it up, it must have been thrown down again during the troubled times of his immediate successors, as the dates begin again in A. D 1407 and 1408 It was next set up by Jahangir in A. H 1014, or A D 1600, to be pulled down by General Lyd in A D 1798 It was once more scribbled upon in A. D 1807, and finally in 1838 it was set up us it stands at present.

"From the address of Asoka to the rulers of Kosambi, lu the newly dis

erected in that city, and afterwards removed to Prayag or Allahabad. But of so, the removal was not made by Jahangii, as I have found amongst the modern Nagari records a short inscription of the famous Birbar, the companion and favourite of Akbar The words of the short record are as follows:—

- 1 Samvat 1632, Sáke 1493, Márgabadi panchami.
- 2. Somwar Gangádas sut Mahárája Buba (r) Sri.
- 3. Tirth Ráj Piayág ke játrá Saphal lekhitam.

'In the samvat year 1632, Sáke¹ 1493, in Máiga, the 5th of the waning moon, on Monday, Gangadás's son, Mahárája Birba (r), made the auspicious pilgrimage to Tírth Ráj Prayág. Saphal scripsit'

"The samvat date is equivalent to A D 1575, and as the building of the Fort of Allahabad was finished in A H 982, A D 1572, it is probable that Birbai took advantage during one of his attendances on Akbar to pay a visit to the meeting of the waters of the Ganga and Yamuna under the holy tree of Prayága But whatever may have been the occasion of Birbai's visit, its record is sufficient to prove that the pillar was then lying on the ground at Prayága If, then, it was originally erected at Kosámbi, it seems highly probable that it must have been brought to Prayága by Fíroz Tughlak, whose removal of the Siwálik and Mírat pillars to Dehli gives countenance to this suggestion. The silence of the Chinese pilgrim, Hwen Thsang, is also in favour of my suggestion that the present Allahabad pillar was originally set up at Kosámbi."

The ruined Fort of Garhwá2 is situated about two miles north of Shiurájpur ın tahsil Bárah It is situated in a hollow among low Garhwa Fort hills. On the north side of it is a fine large tank with the remains of numerous ghats of cut stone, and in the neighbouring jungle are found cut stones which appear to have formed parts of some building are but two entrances; one (the principal) on the north face, and the second (a The Fort is built on a raised platform to which access is postern) on the east obtained by a broad flight of about twelve steps In shape it is an irregular four-sided building with the noith-east corner rounded off, having four bastions at the corners. Within is an inner fort having only one entrance (on the east side) and originally walled off from the outer enclosure Some of the pillars forming the enclosure, which seems to have had cell-like apartments like a sarái.

¹ There is an error of four years in this Sake date of 1493, which should be 1632 × 135=1497 Sake. If this was due to Birbar himself, and not to the scribe Saphal, it confirms the account of Badaoni, that he was of poor origin His real name was Mahesh Dás. See Blochmann's Aint-t-Akbari The following account of the Garhwá fort is taken from notes by Mr. E. Atkinson, Cs.

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are still standing. They are of various devices, from plain voluted chafts to those elaborately carved all over in panels and belonging to different ages. Most of these pillars have the lower part of the shaft eight-sided, and the middle, exteensided, while the upper is plain. The capitals have a four-armed humen figure, or that of an animal (elephant, tortolae, or alligator, nt each corner The bastions appear to have had three stories roofed by long stone beams resting on corbels. On the east side is a small temple, in which are three colossal figures, of which two are easily recognizable as Siva and Vishun. The third is a threeheaded figure with a moustache of ruder workmanship than the first two, and may be most probably coosidered as an old form of Brahma, improperly, hnt commonly called a Bhar raja. There are two or three other figures near these that appear to belong to the Buddhist period A large temple is a little to the west of the eide temple, and overlooks the south side of the Fort from inside. Between these two temples excavations were made and a set of colossal statues, representing the incarnations (aratir) of Vishau, were discovered, and as fresh as if only carved yesterday, except that the noses of almost every one have been broken off. Near the south west hostion is a email temple containing a colossal figure of Krishna and other elatinary, opparently of modern date. A few memptions have been collected and translated by General Cunningham (ends his Report for 1871 72, Vol 111., page 58). Strange to say, there is not a single tradition in existence with regard to this furt among the surrounding villages. Over one of the doorweys is a frieze representing the chariot of the sun.

Garhwá is an old place and the present remains belong to two distinct periods, the earlier to even Buddhist times, and the repairs of the naner fort and the small temple near the south-west bastion to recent times. Photographs of this fort and the statuary within it were taken at the expense of Government, and copies are to be found in the office of Government, Nurth Western Provinces in the Allshabad public library and with the Asiatle Society in Calcutta. From the least-pitons it appears that the temple of least, and one of the status, were in existence in Sambat 1199, or 1142 A D; and also that the place was a strenghold of some Kéyeth zamíndárs. But the Buddhist romains also show that, long before this date, Garhwá was occupied by persons of the faith. In 1248 A.D., in the reign of Mahmud, we read of Ulugh Khán attecking a ráca in the neighbourhood of Kera, who was called Dalak i wa Malaki. "He had many dependants contiles fighting men, great dominious and wealth, fortified pleces, and hills and defiles extremely difficult of access. Subsequently it is said that the tract ruled over by this prince lay

between Kara and Kálinjár. Ulugh Khán ravaged all these parts, and destroyed the forts. Garhwá may have been one of these forts, that it was ravaged by Musalmáns is evident from the mutilation of all the figures now existing. This is further probable from the existence of several other similar fortified places to the west, in the Bánda district, and towards the Rewah hills, which may have been properly characterized as "defiles difficult of access." The statues are good examples of Indian soulpture in the twelfth century.

General Cunningham (Irchwological Survey of India, Vol. I, page 301) gives a lengthy account of the ancient city of Kosúm-Kosam b, of which the following is an epitome The city of Kosámbi was one of the most celebrated places in ancient India, and its name was famous amongst Brahmans as well as Buddhists. The city is said to have been founded by (about 1500B.C.) Kosamba, the tenth in descent from Pururavas; but its fame begins only with the reign of Chakra, the eighth in descent from Arjun Pándu, who made Kosámbi his capital (about 1200-1150BC) after Hastmapura had been swept away by the Ganges. Kosambi is mentioned in the 'Rámáyana', the carliest of the Hindu poems, which is generally allowed to have been composed before the Christian era of Udáyana, king of Kosámbi, is referred to by the poet Kálidása in his Megha duta or 'cloud messenger' Kálidása flourished shortly after A. D. 500. Lastly, the kingdom of Kosúmbi, or Kosúmba Mandala, is mentioned in an inscription taken from the gateway of the fort of Khara, which is dated in Samvat 1092, or A D. 1035, at which period it would appear to have been independent of Kanoj ('Asiatic Researches,' IX, 433, Journ., Asiat. Soc, Bengal, V, 731). Kosambi, the capital of Vatsa Rája, is the scene of the pleasing drama of Ratnávali or the 'Necklace,' which was composed in the reign of King Harsha The date of this notice has between 607 and 650 AD.

"The name of Udáyana, king of Kosámbi, was perhaps even more famous amongst the Buddhists. In the Mahawanso (Turnour's Mahawanso, page 16), which was composed in the fifth century, in the Lalita Vistara, which was translated into Chinese between 70 and 76 A. D., and which could not, therefore, have been composed later than the beginning of the Christian era, and in other Ceylonese books, Kosámbi is named as one of the nineteen capital cities of ancient India. In this famous city also Buddha is said to have spent the sixth and ninth years of his Buddhahood (Hardy's Manual of Buddhism, page 356). Lastly, Hwen Thsang relates that the famous statue of Buddha, in red sandal-wood, which was made by King Udáyana during the lifetime of the

Teacher, still existed under a stone dome in the ancient palace of the kings (Juhen's Huuen Thsang, il., 283)

"The site of this great city, the capital of the later Pándu princes, and the shrine of the most sacred of all the statues of Buddha, had long been sought in vain. The Brahmans generally asserted that it stood either on the Ganges or close to it, and the discovery of the name of Kosámbi mandala, or 'kingdom of Kosámbi, in an inscription over the gateway of the Fort of Khara, seemed to confirm the general belief, sithongh the south wast bearing from Prayága, or Allahabad, as recorded by Hwon Thang, pointed inmistakably to the line of the Jinnin. It is quite certain that the present Kosam stands on the actual site of the anneat Kosámbi, for not only do the people themselves put forward this claim, but it is also distinctly stated in an inscription of the time of Akhar, which is recorded on the great stone pillar, still standing in the midst of the ruins, that this is Kansámhlpura.

"The present runs of Kosamh consist of an immense fortress! formed of earthen ramparts and hastions, with a circuit of 23,100 feet, or exactly 4 miles and 8 furlongs. The ramparts have a general height of from 80 to 35 feet above the fields but the bastions are considerably higher, those on the north face rising to upwards of 50 feet, while those at the south west and south-cast angles are more than 60 feet. In the three main points of name, size, and position, the present Kosam corresponds most exactly with the ancient Rosamhi as it is described by the Chinese pilgrim in the seventh century Hwen Throng describes a statue of Buddba in red sandal wood, which he saw at Kozámbi and which had been erected by Uduyana, who released from 570 to 540B.O In the centre of the euclosure is a Jain temple, hallt in 1831 and dedicated to Párasnáth, most probably on the process spot where once stood the ancient temple containing this statue. Perhaps the most interesting of all the remains as yot discovered is a large monolith about 40 feet long. It has been partly excavated and is standing at an angle of 8° It probably has been in this position since the time of Akber The inscriptions on it date from the time of the Guptas down to the present day It goes by the name of Ram Li Chhari or ' Rama s walking stick.'

With regard to the ancient village of Singrant, the same writer says (Arckwoleyscal Surrey of India Reports, Vol. XI., page 62):—

"The old tomh of Singrant or Singra via pura, stands on a bluff headland on the north bank of the Ganges, 22 miles to the north west of Allahahad Its name is said to have been derived from Singra via Rudi, whose t Local legents sacribe the building of this to Particulate, the greedeen of Arisan Pandava.

shrine stands on an isolated mound on the extreme west point of the position. It is called the Sthan of Sringhi Rishi, but it is a comparatively modern vaulted room of brick, before which a few fragments of sculpture are collected. Inside there is a group of Hara-Gauri and a small figure of the sun on a fourwheeled chariot drawn by seven horses Only the northern or inland position of the mound is now occupied by houses. On the highest point, which is about 50 feet, there is a chabutra, or terrace, overlooking the bed of the Ganges; and on another point to the north-west of the last there is a masjid, with a small tomb of Muhammad Madárı ınside its court-yard. Here there are two Hindu pillars. The whole mound is a mass of bricks, chiefly of large size, 16 to 18 inches long by 11 inches broad. Singraur is said to have been a very large place in former days, but the Ganges first undermined its southern face, and swept away a large portion of the town, leaving a precipitous cliff some 90 feet in height. Since then the river has deserted the place, and only a small branch now passes under Singraur, in the wide channel where the whole stream of the Ganges once swept along Singraur is famous as the scene of the last act in the great rebellion of Khán Zamán and his brother Bahádur against Akbar Half a mile to the north of the town there is a large mound 18 feet high called Surya Bhita, or 'mound of the Sun.' It is 50 feet bload at the top and 150 feet at the base, and is thickly strewn with broken bricks I suppose it may have been the site of a temple to the Sun."

"The extensive mounds of ruins at Bhita" (Archaelogical Survey of India Reports, 1871-72, Volume III), "10 miles to the south-Bhita west of Allahabad, were first discovered by the railway contractors, who possess keen eyes for brick ruins, which offer a tempting mine for ballasting the line of rail at a cheap rate. Bhita or Bhisa is used in many parts of the North-Western Provinces to denote a mound. At Bhilsa the stupas are only known by the name of bhita, or 'mounds,' of which the diminutive is bhitm, a nipple But in the present instance I believe that the name of Bitha is actually derived from the real name of the place in former At present nothing is known of its old name, but the following extract from the Vira Charetra of the Jains appears to me to refer to this very place .— 'Udáyana, of the Yaduvansa race, was reigning at Bitbhayána-pattána, in Sindhu Sanvu adesa, in the time of Maháviia, and embraced Jainism. a statue of Mahavira made of gosirsha chandana, or 'ox-head sandal-wood,' for the possession of which a great battle was fought between him and Chandra Pradgota, rája of Ujain.' This very statue is said to have been afterwards found by Kumar Pal, the well-known Jama raja of Gujrat.

The remains of the ancient city, which I suppose to have been Bitbhaydna pattdna, extend in a slightly curved line for about n mile and a half in length, in a direction from south south west to north north west, ending in the rocky islet of Sujan Deo io the Jumna. The rock was originally the most northornly point of the low ridge of sandatone which bounds Bitha and Deoriya on the east, but the continuous cocroachments of the Jumna at last out it off from the land, and it now stands to the midst of the river, a hinff and picturesque pionacle of rock 60 feet in height. It was formerly crowned by a Hindu temple called Sujan Deo, by which name the rock is still known. But the temple was destroyed in the reign of Sháh Jahán by Sháista Khán, who in A. H. 1059 creeted an open oclagooal oupola, 21 feet in diameter, which still exists.

"On the cliff opposite Sman Dee, about 200 yards to the south, stands the small village of Deoriya, which now forms tho Deoriya. northern extremity of the ruins of an extensive city In the rocky ridge to the south ore the well known sandstone quarries, and close to them are some square shaped fields, raised high chove the sorreunding lands, in which the plough still turns up statues, pillars and stone umbrelies Several statues and fragments of architecture ore collected together under different trees in the village, and oo the very edge of the cliff overhanging the Jom na, opposite Sujan Deo, there is a high artificial menud that was most proba hly the site of the original temple which gave its name of Decriva to the village. From Bitha to Doonya the distance is nearly half o mile part of the high ground between the two places being an artificial embankment connecting the rocky ridge of Decrya with the high mound called Dhi of the large mass of rules to the south, which are about 1,500 feet in length To the south-west of Dhi lies the principal mass of rain now called Garh, or the Fort. It is very nearly square in form, the north face being 1,200 feet in length outside, and the other three faces about 1.500 feet each. Apparently the rampart is only an enormous earthen mound from 35 to 40 feet in height and of great thickness, its base being not less than 200 feet. Bot a section which I made on the eastern face disclosed a massive brick wall, which could not have been less than 45 feet in height, including the loopholed para pet. But as the mass of earth outside this wall is much too great to have been washed from the inside by the annual rains, I coocinde that there most have been on outer lice of works forming a faverebraic or raon, as it is called in Iodia, at a distance of 25 or 30 feet beyond the main line. In the coorse of time the ruins of the two walls, combined with annual washings of the rains,

would gradually fill up the space between them, and form the gentle slope of the present mound.

"At all the four corners, and at a few intermediate points, the earthen mounds rise to a still greater height, showing the position of the towers of this strong fort. At the western angle there are two of these lofty mounds standing close together, but with a deep gap between them, which must have been the site of one of the principal gates of the old fort. Two other gaps on the north-east and south-east faces show the probable position of two other gates, the former leading to the northern part of the town, outside, including Deoriya, and the latter the east, towards a long mound of brick ruins, the remains of some important buildings. The whole of the interior of the fort was once raised to a height of 15 or 20 feet, but about one-third has been gradually lowered by the action of the annual rains, leaving only a single mound standing in the midst of the hollow. This was most probably the site of a temple, as a large stone statue is still lying there, and stones, as well as bricks, are obtained by digging in it. To the south-west of the fort is another extensive mass of ruins, which once formed the southern quarter of the town. * To the east of the northern half of the town there is a large sheet of water, 3,000 feet in length from north to south, and 2,000 feet in breadth. It is possible that some portion of this may have been a natural hollow, but its present size and form are due to the artificial embankment which connects the northern end of the mass of ruins called Dhi, or 'the mound,' with the rocky ridge to the south of Deoriya. This sheet of water has no special name, but is simply called tal, or lake."

from nine to twenty-four years. No such limits can be laid down in the case of the mixed castes. There are no castes, which as such have adopted reforms in the matter of child marriage. Sudras occasionally make marriage contracts for children still in the womb. Only the Sudra caste permit a second marriage, and even then the custom of Bhanwár does not obtain at the second marriage, and the second wife cannot join in religious ceremonies. Her children can inherit in the same way as children by a first marriage, but they are incompetent to perform the ceremonies of pinddán and tarpan. There are no castes in this district which admit of the enrolment of outsiders in their number, nor do any of them tolerate intermarriage of their members with other caste people. Conversion to Christianity or Islámism, in every case, necessitates exclusion from caste; nor in 1 From information supplied by Pandit Din Dayal, Deputy Inspector of Schools, with the approval of the Allahabad Hindu Samaj

such a caste are there any means of recovering one s privileges. Conversions to Muhammadanism are made indiscriminately from all castes. In the higher and middle castes, excommunication is caused by Imprisonment in jail; adultery In the case of fomoles (she also brings excommunication on all her near rela tives) and eating with, or food cooked by, mombers of other castes. In some places persons that have been in juil are re-admitted into their casto after undergoing sovere penance, and feeding Brahmans and men of their own caste. This privilege is allowed them because in juil they took food cooked by others under compulsion. In the case of adultery and eating with strangers, re-admission is never allowed. In the lower castes, besides the causes of exclusion mentioned above, there are others, such as stealing, smoking with persons of other castes, and excluded persons can be re-admitted on paying a certain fine In the lower castes only are "panehayats held for the settlement of caste ques tions. When no excluded person seeks re-admission, he assembles the mom bers of his own casto; the latter, after discussing the nature of his offence. usually decide that re-admission be granted on payment of a fine preportionate to the seriousness of the offence. The money thus raised as spent in feasting the "nauchayat. If the necused has been an habitual offender, he is excluded from the caste for a fixed time, which may extend to twelve years or more

An necount of Hindu enstoms at hirths, marriages, and deaths may be Hindu customs at births, given, once for all, for this sories, in this volume The marriages, and deaths. following notice of these customs has been written by the Revorond H. Hackett of the Church Missinnary Society —

"In every Hindu house a separate apartment is set apart as a lying la chamber (sourd), and in this all hirths take place When Tueth. the expected time draws near, several objects are placed near the door of the room for the purpose of keeping away ovil spirits objects nro generally some fire, n pleco of iron, n postle, n shoo, an empty earthen ware vessel, and a thorn of the bel tree. The midwife receives usually a rapec and a garment for her services, but considerably more than this from the richer classes. In Brahman families the midwife is only allowed to he in the house during the birth Bhang is always given to deadon labour pains, and is after wards applied externally On the fifth day the mother is bathed, and on the sixth the worship of the goddess Shashthi Is performed in the following mannor The floor is smeared with cowdning, and a small hole dug in the ground. The latter is filled with milk in which a live fish is placed. If several nhildren have successively died soon after birth, Hindus of the lowest caste place an iron ring upon the next child sankle. After about 21 days the mother resumes her household work, hat she is considered nuclean for 21 days for n

boy and a month for a girl It sometimes happens with the lower orders that the child is born when the mother is at work in the fields, and she has been able to carry it home in her arms.

"When a birth takes place, the female barber, who is always present on such occasions, at once goes to call the family Brahman (ganak) Upon the road she explains to him the exact time and circumstances of the bith. By pretending to evolve these facts from his inner consciousness, the Brahman manages to sustain his prophetic reputation, and is presented with an appreciative fee, from four anas upwards, part of which finds its way into his coadjutor's pocket in gratitude for her valuable help. This Brahman it is who makes out the nativity (janmpatri), but these are only written for the four Any lower than Sudras are not permitted janupatris Hindu castes. name is generally given about two or three days after birth. Every Hindu has two names, one called the $r\dot{a}$, formed by taking the initial or final letter of the sign of the zodiac in which he was born, and letting it form the first or last letter of the name; the other, the name by which he is to be known, is usually chosen by the mother Hindu mothers nurse their children till they are five or six years old. Upon returning to the house after being absent for a time, a son will take the dust from his parents' feet, and rub his forehead with it in token of submission. As soon as a boy of the better class is able to sit up, various articles, such as clothes, books, pen and ink, grain, gold, silver, &c, are placed before him He is made to choose one, and his choice decides his future profession, with a view to which his education is carried on. Should a child fall sick, the mother vows its hair to some deity. The hair is then tied up in locks (lat), the name of a deity being repeated over each.

"When a child is about five or seven (an odd number is necessary) years old, airangements are made for its marriage. It is considered a family disgrace if it is not married before its twelfth year. As is well known, vast sums are expended upon weddings, the poorest spending up to Rs 50, and the rich frequently more than a lakh Preliminary arrangements are made by the professional go-between (agua). The ceremonies which have to be performed are legion, but the following are the principal:—

"Bar rakshá, in which the bride's father or brother sends some money to the bridegroom and, if he be a Brahman, a sacred thread (janeo), but to other castes a coconnut.

"Tilak takes place about a month before the marriage. Presents of money, garments, rice, and sweetmeats are again sent to the bridegroom. In the court-

yard of the house a square (chark) is marked out with flour, in the midst of which the hindegroom is seated. Oil and turmeric are applied to his body, and upon both his wrists bracelets are fastened (kankan bandhia). These bracelets merely consist of a small bag of yellow cloth containing n ring of iron, some cummin seed, and a kind of anise-seed (ojudin). The tilab is also marked upon his forchead. In her own house the hride is smilistly treated.

"Sakisupari.—The bridegroom's father sends gifts of garments and jewels to the bride. Upon the day before the wedding procession (bardt) feasts are given in both houses to friends.

"Bardt—The bridegroom goes in procession to the bride's house, accompanied by friends bearing artificial flowers, trees, hirds and animals. The house is reached after dark. First Dwarpsid takes place, that is, Ganesh and Gauri (Párvati) are worshipped in the following manner:—First the usual square (chaut) is formed with flonr outside the door. A ghara, or earthen jar, is then filled with water, into which a plee and some betel-unt are thrown. Upon the mouth of the ghara is placed an earthenware plate upon which barley or rice is placed, and underneath a little sacred grass. A small lamp with ght is lighted and placed on the plate. The Brahman then prays to Ganesh and the nine planets for a blessing on the bridegroom, but the bride is not mentioned. Párvatí is worshipped in the form of a ball of cowding. The bride's father makes a gift of money to the bridegroom, after which he returns to his home or lodging-place (santedsa).

"Birdh.-At night time or in the ovening of the next day the bridgeroom comes back, when the actual marriage-coromony, birdh, takes place. In the fomale apartments the bride is subjected to a variety of ceremonies. Her relatives make the tilak on her forebesd with curds and rice, and wave over her head water, sugar, and a postle. It is hard to say what the origin of these customs is, but they are done now in order to keep away ovil spirits. The bridegroom upon his arrival is scated upon the customary square made with flour in the courtward The bride is then introduced and placed beside him, and their clothes are knotted togother by the Brahman (gath bandhan) Taught by the priest they then worship Ganesh und Parrati. The bride s father places her hand in that of the bridggroom, who then marks red lead (sendur) along the parting of the brides hair All her relatives with the exception of the parents then leave the spartment. The bridegroom clasps the bride round the waist from behind and in this position they both go round a plantain tree or the handle of a plough seven times (blidawari plurad) In the same position he next lifts her right foot with his right hand and three

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times touches a stone pestle (lorhá) with it. The pair are then led into the kohabar. This is an illuminated apartment in which many minor ceremonies take place. If old enough, the bridegroom then takes his bride home (gauná), but most commonly this is done some months afterwards. After three or four days the ceremony of loosing the bridal bracelets (kankan kholná) takes place. The propitious moment when they may first come together is determined by the Brahman priest

"The Hindus do not allow their relatives to die in a house that the soul parted from the body may not be hindered in its Death ascent, accordingly when death seems near they lift the dying person into the courtyard of the house The ground is first smealed with cowdung and a small hole dug and filled with water. The dying person is then laid on the ground on a little sacred grass (kush), with his feet towards the south in the pool of water. The friends pray that all the sacred rivers may be present in the pool, so that he may get the benefit of bathing in them all. It is supposed that the regions of the dead are to the south; hence the position of the body. Ganges water, a leaf of the tulsi plant (holy basil, Ocymum sanctum), and some gold, are then placed in his mouth, and he is made to perform cow sankalp, that is, the dedication of a cow. The object of this is to ensure him the assistance of that animal amid the difficulties of the other world, especially in enabling him to cross the Hindu Styx, called Vaitarani, which consists of blood, hair, and bones. If he has never received the essential initiatory mantra (sacred formula) it is now whispered into his ear by the priest. Then more Ganges water is forced down his throat till death releases him.

"The moment he is dead the relations or friends wash the body, anoint it with ghi, and wrap it in a white shroud. But first the heir-at-law performs shráddh, by which provision for the first day after death is secured to the deceased. He is supposed to have become a spirit (pret) no bigger than a thumb, but invisible, in which state he continues for eleven days. The object of the shráddh offerings during this interval is to form a body for the pret of the departed. After the eleven days the shráddh is to secure the maintenance of the departed in whatever body he may have entered into. After the preliminary shráddh the corpse is placed upon a rough bier made of bamboos (áithí), and carried by friends to the burning ghát with the oft-repeated Rám náre sat hai, 'the name of Rám is true'. Upon the road a halt is made for a short time, whilst again the nearest relative performs the manes for the dead. According to the Hindu mythology it is the Ganges that is supposed to carry the remains of the dead straight to the other world. Accordingly most dead bodies are

consigned to it, but some are hurnt on the shore of the Jumna. The corpse being placed near the edge of the water is shaved by the barber; and the noxt of kin and all friends assisting are also chaved. The finneral pilo is thon built up and the body placed upon it, with the feet towards the water-a man upon his face, a woman upon her back. Here the legs are stretched out, but in Bengal they are doubled back under the body from the knees Once again the next of kin performs shraddh then holding a lighted coal in some straw, he walks five or seven times round, keeping his right side near the pile. In Bengal they generally surround it three times, but Hindus, if possible, avoid the even numbers. If it is a pandit who performs the obsequies, whilst going round he says in Senskrit 'In this body is ment (dharm) and demerit (adharm), hat not syarice (lobh) or desire (moh) Oh fire | rise and harn it.' He then piaces fire upon the mouth, after which he ignites other places till the whole is kindled To the end of a long bamboo pole a small earthenware vessel filled with sweetments is fastened. With this the principal actor first lightly tonohes the half-consumed hoad, and then with a violent blow breaks the skull. The breast-bone is generally not consumed, but is thrown into the myor by means of n bamboo When all the remeins here been weahed lntn the river, the friends retire to a bathling ghat, where they hathe and throw water and sesamum (tildmall) for the support of the departed.

"The women do not accompany the funeral, but go to bathe in the river If it is a husband that has died, then on the river bank the other women violently tear off the widow a ornaments, roughly antic her top-knot, and strip off ell her good clothes, ecenningly taking a savage pleasure in adding to the sorrows of their bereaved sister. Upon the day of the funeral none of the household partakes of food. On their return from the river the ground opposite the door of the house is smeared with cowding, upon which are then pleade e vessel of water, a stone, a twig of the sim tree (Alclia indica) and some fire. The next of kin with the too of his right foot touches first the water, then the stone, and then the fire, and places a nim leaf in his month. After a death Brahman relatives remein unclean for eleven deys, other cases for fifteen deys, and Sadras for a month. For a year, near relatives, if strictly downt, refrain from combing their hair, anointing their bodies, carrying an ambrella, riding in a palanquin or wheeled conveyance, and association with their wives.

"Upon the moroing after n funeral, the next of kin mekes a small hole in the bottom of a ghara filled with water. He drops a pice and some betel not into the ghara, covering the top with an earthenware piate, apon which some barley and n lighted lamp are placed. This is hung up under a mange or

pipal (Ficus religiosa) tree, where it remains for ten days to minister to the wants of the thirsty pret. In the evening two tripods are made of bamboos, and in the fork of each a leaf cup is placed, the one being filled with milk, the other with water. These the next of kin empties upon the ground, saying these words—'Take this water and bathe in it, and this milk to drink.' He then lights a lamp, placing the wick to the south side of the saucer, and addressing the deceased says-'Take this to light thee on thy way.' On account of these superstitious notions, Hindus will never lie with their feet towards the south, or place the wick at that side of their saucer lamp. After these ceremonies are completed, the relatives eat for the first time since the death, but the food is purposely not cleaned thoroughly. A large portion is put aside in an earthenware pot for the deceased and placed under a tree for him. It is imperative to give him enough so that he may not be subjected to the indignity of having to ask for a second helping. That night the next of kin sleeps by himself as being extra unclean, and he arms himself with a knife to guard against the assaults of the pret. Upon the third day shraddh is again performed Owing to the expense of cremation, the very poor content themselves with merely touching the body with fire and then throw it into the river. Should any one die under an unlucky star, then they either wait five days, or if this cannot conveniently be done, four effigy bodies are burnt with the corpse in order to do away with evil consequences.

"Yogis do not burn but bury their dead Vairagis too are not burnt. They are buried in a sitting posture near the Ganges, near a tulsi plant, or in a house. These Hindu tombs are called Samudhs

"It is not to be supposed that all the ceremonies enumerated above are always observed. The general outline is the same, but changes and omissions are made. It is only the really devout Hindu who will conscientiously observe every particular. In the neighbourhood of Allahahad, the 'following are the only burning ghats allowed. on the Ganges, Triveni (Barahi Patti), and Pháphámau ghát, on the Jumna, Kakiaha ghát. Those Hindus who do not burn their dead bury them in Asadulláhpur Nakauli."

In contradistinction to the above, the following account of Muhammadan Muhammadan customs at births, mairiages, and deaths, also from the pen of the Reverend H. Hackett, may not be out of place here:—

"Upon the birth of a child the Azán, or summons to prayer, is uttered in his right ear. This is commonly done by the maulavi repeating it from outside the door of the room in which

the infant lies. The principal coromonies observed after child-birth are: (1) chhath or tách upon the auxth day, when the mother is bathed for the first time and the child named (2) barhs on the twelfth day, when a second bathing takes place; (3) chillisuan or chilla, forty days after the birth, when she is bathed for the third time. Upon these three days presents are made to the mother and child by the friends, higras, or eannehs come to the house and dance, or the women of the family indulge in some merriment by themselves. On the fortleth day the mother takes the child to the door in the evening to show him the stars. The ceremony of 'altha is observed upon the sixth or fortieth day, but does not appear to be very usual in Allahahad, and is only kept by Two he-goats or two fowls are sacrificed for a boy, and one for a girl, and the flesh is exten by all except the parents and grandparents of the child After the sixth day the infant is shaved, noless a vew has been made by his parents. In such a case the hair is only parted with at the shrine of the Saints, or, if that is impossible, it is ahaved in his honor on a fixed day Many other ceremenies are observed at different periods of the infants growth, but are not of sufficient importance to call for mention.

"When a girl is one or two years old, and semetimes soon after birth. kinchkedan and natchhedan, or the ploreing of cars and nose, take place. It is essential that there should not be an equal number of holes in both case Seven are usually bored in the right and six in the left cor Birthdays are generally kept, and are called salgarah from the method by which the age is counted, a new knot being tied each year upon a piece of string kept for that purpose At four years, four mouths, and four days, the child is taught Bismillah Circumcision (khatna or sunnat) of boys usually takes place when they are between seven and fourteen years of age, but is sometimes hold earlier or later It is generally made the occasion for great festivities, but manlavis, as a rule, do not make it more public than is actually necessary Either upon the day itself, or about a week after, whon the boy is sufficiently recovered, a grand procession is made at night. The boy is dressed in red or vellow clothes and his teeth blackened with powder (miss), adorned with flowers, and accompanied with music, he is carried first to the moughe and then through the neighbouring streets. When in the course of his studies the boy finishes the Aur is or a portion of it be presents his inter with a gift.

"As soon as a boy (or girl) attains to the age of puberty, he must con form to the duties of religion. Previous to this all his good and evil deeds are haid to his parent account; but infer this he is held responsible for his own actions.

"The duties of religion that are menumbent upon all Muslims are five in number—(1) saying the Kalima, or confession of faith in Gol and his apostle; (2) observing the five daily times of devotion, (3) fasting from sumise to sunset during the month of Ramzán and at other fixed times; (4) giving a proportion of income to pilgrims, debtors and others; (5) performing by self or by proxy the pilgrimage to Mecca. Dr. Hughes in his Notes on Muhammadantum is not correct in stating that the pilgrimage cannot be performed by proxy. Before the daily prayers, if the Muslim has not recently bathed, the ceremony of wash, or washing, must be performed. If water cannot be obtained sand may be substituted, which operation is called tayammum.

"The preliminary arrangements for a mairinge are usually conducted (as with the Hindus) by professional go-betweens (hutni). Marriage. Omens and astrology are called in to decide whether the intended marriage will be auspicious or not. Marriages usually take place when the youth is about 18 and the girl 13, but engagements are made much earlier, and sometimes even before bith. The ceremonics observed at a Muhammadan wedding have been mostly copied from Hindu customs. After the first preliminary arrangement some male and female messengers are despatched by the bridegroom to the bride's house. They distribute betel-nut to her relatives, and in return receive some from them. The first ceremony of importance is the mangni, or regular betrothment If the bridegroom can be present so much the better, but his attendance is not actually essential. Should be be able be rides on horseback to the bride's house, accompanied by musicians, dancers, and attendants bearing presents for the bride of jewels, gaiments, preserves, About dusk they arrive at the bride's house. To the relative of the bride that first makes his appearance, they give some betel-nut, the Laul-birá. Taking it, the relative three times expresses his willingness to betroth the bride to the bridegroom. The fátiha, or first chapter of the Kuián, is then read, after which a dinner of sweet puláo (a dish made up of rice, spices, and flesh) is given by Upon this occasion many tricks are played upon the hero, such as filling his plate with bones or stones and covering it over with a thin layer of He is usually presented by the bride's people with some garments or ornaments, but the only colours allowable are yellow, red or green. While this dinner is being discussed by the men, the women are entertained in the zanána, where the bride is dressed out in all her ornaments. After the mangni the young couple are considered to be definitely betrothed

"For some days previous to the marriage, both of them are daily rubbed with turmeric. Amongst the weavers and lowest ranks, a great many curious

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oustoms are observed prior to the wedding, such as decking a hrauch of the pomegranate tree, and also u small representation of u boot, with red cloth and ornaments, and setting both adrift upon the river It is oustomary for the bridegroom to provide the wedding garments for the hride and vice verid On the night before the bardt or wedding procession, he sends to the bride turmerio and leaves of the menhal (the pluut from the leaves of which the red die is prepared with which the natives stain their hands und feet) and be aud his people are entertained at her house. All these ceremoules are preliminary to the actual wedding which is called nikdh. The whole series constituting a wedding is called shadi, with special reference to the festivities which take place. Towards evenlug a grand procession is formed by the bridegroom and his friends, accompanied with music, fireworks, and artificial trees und flewers First they pass to the mosque, where the hudegroom performs two series of pros trations (ral at), and then to the bride a house, where a scramble for the artificial plants takes place. A protended epposition to his entrance is made at the door by her brother, but finally be is carried into the house in some man a arms or upon his back. The haide is then carried in by a female friend, and each throws flowers on the other over a onriain placed between. He is given sherbet to drink. After this the marriage ceremony takes place by the kazi or manlave According to the Kerds and the traditions of the prophet marriage depends upon three things: (1) the mutual consent of the parties; (2) the evidence of two witnesses and 8; settling the marriage jointure (make) upon the helde If any one of these three is wanting, the marriage is lilegal. After the cere meny the bridegroom usually takes his bride home, but this is often delayed for u few days, sometimes for five successive Fridays. Afterwards festivities are kept up by the newly married couple, constituting a sort of boney moon The period in which all those ceremoules are accomplished varies considerably from a year to three days or even to one day. But the usual period is from two to slx menths

"The laws affecting the number of wives allowable and methods of divorce are the same overywhere. A Muhammadau may not marry more than four wives but may have as many concubines as he pleases. But as a matter of fact, it is not usual bere to have more than a single wife. The three kinds of diverce are also well known. In the first kind (taldk i-bdin) it is only neces sary to say to the wife once, 'I divorce you. It is allowable to take ber back witblu three ments, but not afterwards. In the accound kind (taldk i rujdi) be prenounces her divorced twice, after which she may either depart with half the jeintner, giving up her claim to the rest, or the husband may agree to

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support her at home. After this divorce he cannot take her back unless he marries her over again. The third kind (talák-i-mutalaka) consists in saying these words three times. One method of interpretation requires that in second and third kinds of divorce an interval of a month should elapse between two consecutive declarations of divorce. After the third kind of divorce it is unlawful for her to be taken back till she has first been in irred and divorced by another man. To the credit of the better class of Muhammadans, however, it must be added that they do not appear to act up always to this monstrous command of their prophet.

"When any one is about to expire, the surya-dsin is read in order to tranquillize the soul. The Kalima-1-Taiyub and Kalima-Death. i-Shahudat are also read At the moment of death sherbet or water from the well Zamzam at Mecca is given to render the change easy. The body should be buried with all possible expedition. The necessary preparations are made by the male or female barber First, the body is washed. and then the body is made to perform the wart (or ablution before prayer). The place where this is performed is called lahad. Powdered camphor is rubbed. upon those parts of the body which have touched the earth in prayer, and then it is wrapped in a white shroud (kafan) Sometimes chapters from the Kurán have been previously written upon the shroud, and it is not uncommon for religious devotees to prepare their own shrouds. Either immediately before or after her husband's death, the wife declares that she remits the money settled upon her, and his mother says - The milk with which I suckled thee I freely bestow,' the idea being that the deceased should be set free from all his obligations. Fatiha is then offered for the dead, and the body is placed on an ordinary cot, or in a box, which latter, however, is not buried with it. is then carried on men's shoulders, at a rapid pace, to the mosque or burialground. During the progress verses from the Kurán are repeated The nearest relative or the kází or indeed any friend leads the funeral service, which consists of four takbirs and a prayer The nearest relative gives leave to depart to any who may desire it, and then the body is lifted on to a sheet and let down It is laid upon the back, with its head to the north, feet to the into the grave south, and face to the Kibla (Mecca). The mouth is opened to enable him the better to answer the enquiring angels Each one present then repeats an Arabic sentence over a clod of earth, and deposits it carefully upon the corpse. The grave is then filled up, but room is left for the body to sit up. After the grave has been made, the bihishti (water-carrier) empties a mashk (leather water bag) of water upon it. The cloth which covered the bier is by the Shias spread

upon the grave, and is placed there on the 3rd day, and on overy 10th day till the 40th day, when it becomes the property of the fakir at the grave But the Sunnis do not apread the cloth on the grave, but give it at once to the fakir."

"After hurial, Fdtilia for the deceased is performed at the grave, und when the mourners have moved away forty paces, they offer Fdtika in the name of all who have been hurled in the gravevard. At this moment the two examining augels, Munkir and Nakir, are believed to visit the deceased, and to question hum as to his God, his religiou and his prophet. If he has been u good Muhammadau, he answers these queries without heatation but if he has been a bad one, ho is beaten by the angels with iron clubs. A gratinty of from eight anas is given to the gravedigger, and the fatir who lives at the hunal ground gets a handsome fee, for which he is expected to keep the graye in order is considered highly mentorious to follow a functal on foot to the grave. On their return home the friends distribute charity in the name of the deceased. Upon the third day the grave is visited (Tij4), and a part or the whole of the Kurdn is read over by Mullas for the benefit of the dead. For this purpose the Kuran is divided into sections, so that simultaneously many can read it, and so expedite matters But the luxury of khatam-i Kurda can only be afforded by the rich. Offerings for the dead or Fdisha are performed on the 10th, 20th, 30th, and 40th days after Jeath, and also quarterly end annually The apparent object of these offerings is to cause the spirit of the departed to leave the house in which he died At the festival of Shab-i Bardt and on the eve of Bakr i Id offerings are made for all deceased ancestors. There are no less than 25 different Muhammedan burying-grounds in the vicinity of Aliah heda

Aliahabad (Praydg) is the chief place of pilgrimage in these provinces, and thousands of pilgrims yearly flock to bathe in the Tricent, or junction of the Ganges and the Jimma with the supposed subterranean stream Sarasvati. The hereditary local priests of Allahabad attached to the religious duties of the Trirent ure the Prágwáls! This name is a contraction of Prayág sáls. They are also called Pandás sud Gangá putras, but these names ere also common to the local priests of other sacred places, such as Benarcs end Gaya. In caste they are Brahmaus; but are so despi ed that no other Brahman, except the I andás of other places, would eat with them. The origin of this body is, by a commonly received tradition, referred back to the time of Akbar. Before his time, it is said that there was

I The access to of the Pragwale and Akharas have been written by the Reverend II Hackert abovementloacal.

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no one particular class who performed the religious duties now confined to the Prágwáls. The tradition says that when Akbar attempted to lay the foundations of the present fort, they were repeatedly washed away by the floods in the The Emperor was advised to sacrifice a Brahman, but the victim first exacted a promise that the purilege of performing the rites at Triveni should be confined to his descendants There are now about 1,400 different families of Pragwals living in Allahabad and its surroundings. Disputes amongst them, and even free fights, were notoriously frequent, but now most points of difference are settled by a panchayat The Pandas of the Doab are looked down upon by the other Pragwals, because they perform the necessary rates for the ashes of the dead that are occasionally brought here from a distance to be thrown into the Ganges. The pilgrims who resort here from all parts of India for the purpose of bathing are their real source of income From time immemorial Allahabad has been considered one of the most sacred of places called by the Hindus "Prayág" (Sans प्रयाग -sacrifice) on account of the many sacrifices which in ancient times were celebrated here, and perhaps with special reference to the legend that it was at Allahabad that Brahma performed ten Aswamedhs (horse-sacrifices) in commemoration of his recovery of the four Veds from Sankhásur. Its sacredness is also attested by its title Tirth-iáj, 'the chief of pilgrim places' The Prayág Máhátmya, which claims to be a part of the Matsya Purán, is the authority for the mode of performing a pilgrimage to Allahabad and for the countless benefits which are supposed to result In former days a mode of suicide, prescribed in the Prayag Mahatmya, was frequently practised by self-precipitation into the junction of the rivers. The authority says "from the Akshay vat," but the dead stump of that "undecaying tree" is now shown in the fort more than a mile from the confluence This practice has of course been completely stopped by the British Government.

The duty of the Prágwál is to direct the pilgrim in his religious duties. It is a matter of considerable financial importance to the priests that there should be a clear distribution amongst them of the multitudes who come to bathe. To this end several rules are laid down amongst them. Each Prágwál keeps a list of his customers, or jajmán as they are called. To this Pandá not only must this jajmán come on subsequent visits to Prayág, but all his descendants also are considered to belong to him. Should a pilgrim have no Pandá, then he becomes the perquisite of the first Prágwál who meets him a certain distance out of Allahabad. Should he advance beyond this limit before he is appropriated, he becomes the joint property of all who meet him between that point and one still nearer. It is necessary, however, that the claimants should accom-

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pany the pilgrim through all his religious duties; hat generally, by matual agreement, he is left to the charge of one who divides the fees with the others afterwards. Such a pilgrim upon leaving has to sign a paper by which he accepts a particular Prágwál for himself and his posterity. Every Prágwál family has a particular omblem or sign which, painted upon a flag, waves over the place at Trivenl where the Pandá sits so that the pilgrim is guided without difficulty to his own priest. These emblems are generally representations of deities or sacred atensils hat figures of railway trains, British soldiers, and other such like mundane objects are sometimes seen. It is considered an act of ment to present a new flag to the Prágwál, and some of the hanners made of silk and embroidered with gold and silver are very valuable and handsome.

The following is the usual round of religious acts performed by the pilgrim Not a tittle of the directions in the Praying Midhatmya is now observed, and sometimes all are omitted with the exception of shaving, bathing, and the customary fees. Immediately upon arrival, if his first visit, the pilgrim (it is said) should offer a cocount to Beni Madho, the presiding deity of the junction; but this custom is more honoured in the breach than in the observance, for coconnuts are never met with at Triveni. The first visit then is to the barber s quarters (Naus Bard), where the pligrim a head and face, and sometimes oven body, arms, and legs, are shaved. It is because hair is considered to be unclean that it has to be shared both here and at other periods of a Hindu s life The Prayag Makitmya promises release from 10,000 births for every halr above the chin which finds its rest in mother Ganges. Residents in Allahabad are not obliged to have their heads shaved, and neither are wives whose husbands are living; but it is an additional ment if they do However, few waves anffor themselves to be denuded of their glory, but are content with linving a lock cut off Widows, on the contrary, are usually shaved entirely To the barber the usual fee is one or two pice, but the better off are expected to give more. At the great Kumbh mela the harbers would not take less than four anas a head. The shavon hair used to be sold by contract but it is now buried in the sand, to be washed away by the rain floods. After shaving comes the conally important hathling. The vast majority simply hathe, giving a fee of one or two pice to their Pragwal. These who are able generally give a special offering to Benl Madho of some money, or a goat, cow, horse, or elephant. The bather holds in his right hand the money the car of the gost or horse, the tall of the cow, or the tusk of the elephant. The Panda then places in his hand a aprig of sacred grass (tusa) and some water, and recites the santalp or a portion of it for him The following is the santalp :-

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श्री विष्णु विष्णु श्राद्य श्रीनमः परमात्मने श्री पुराण पुरुषीतमाय श्राद्य ब्रह्मणे श्रीश्वेत बाराह कल्पे वैवस्वत मन्वन्तरे श्रष्टाविंशितमे क्रित्युगे कलिप्रथम-चाणे चम्बूद्वीपे भरत खाडे श्रार्थ्यावत्तिकदेशे श्री विक्रम शके वैद्धावतारे श्री धिवतिर उत्तरायणे वैशाख मासे कृष्ण दशम्यां बुध वासरे कायिक वाचिक मानिस सकलपापपरिहाराथे चिवेणीस्नानमहं करिष्ये॥

OM

Vishnu !

Vishnu !

Reverencing now Om and the great spirit and that ancient perfect man and Brahm also.

The Prágwáls for the most part are very ignorant, and do not understand Sanskiit, but learn off the sankalp by rote and very few of the pilgrims know what the magic words mean. A cow is the animal most usually given. who may not be able or willing to give a bond fide cow can do so by an ingenious fiction, and this is by far the commonest method of making the offering cowherd hires out a cow for the occasion for a small consideration, and the pilgrim holding its tail listens to the sankalp He then gives the Pandá some money from ten ánas upwards, though occasionally it is as low as two ánas. The cow reverts to its owner, but the bather is supposed to have presented it to the priest. After bathing a pice worth of milk and of flowers are offered to the river. A brisk trade is carried on by cowherd, milkman, and flower-seller, many of them remaining most of the day up to their waists in water bathing many give gifts of money or rice, &c, to their priest. The bather is supposed to fast that day, but few rigidly observe this rule, nor do the Piágwáls, content with their fees, take much trouble to inform them of their duties pilgrim bathes daily whilst in Prayag, and a few visit the Akshay vat in the fort and other sacred places The pilgim cannot depart until he has paid the Prágwál his fee and received his blessing Fees may be paid upon the day of the new moon, but the parting fee (vidá'í) is generally paid when the pilgrim wishes to leave. The Panda exacts as much as he considers the jayman can afford, and then, slapping his customer, who kneels before him, three times on the back, he pronounces him suphal, that is, to have meritoriously performed all the customary rites. But on no account will the Prágwal permit him to

depart till he has paid the verylast cowry If the pilgrim is left without any thing, he is often lent money to be repaid upon the next visit of the Pandá. During the year the Prágwáls or their emissances travel to all parts of India to recover dobts from their pandas, and to incite them to come on pilgrimage to Prayág, as well as to look after land that they have been given. They also endeavour to secure new customers

It should be added that Pragwals are also utilised in a very questionable manner. They are asked and allowed to perform the Levirate duty of next of kin to widows whose husbands died young, and also in the case of childless with

An Akhara is an order or sect of Hinda fakirs. They have monasteries or maths as head-quarters in various places, but the majority of the members spend their time in wandering about on pligninages or begging tours. On great occasions a large number of the members meet together, especially at the times and places where Aumbh melas are held. The members are either collastes, or have abandoned their families, and subsist upon the alms of their disciples. Some Akharas own land, and some do a large business as bankers and money lenders. They are supposed to have given up all care for the things of the world and to spend their time in meditation and religious exercises. Each Akhara patronizes some particular religious book or books from which, morning and ovening, selections are read. In Allsinbad there are a great number of Akharas, of which the following are the principal—

- 1 The Barú Panchúyati Akhárá in Kydganj. These are Sikhs and read daily the Sikh sacred volume, called Granth Sikht, written by Nának Sháh Although Sikhs, they countenance and oven practise idelatry, in order to gain the good will and alms of the Hindus. Their name pancháyati is derived from the democratic mode of government which obtains amongst them. They lend money and own a good deal of land
- 2 The Nirmali Akhara in Pail Kothi in Kydganj They are also Sikhs and read the Geanth daily; and though they do not themselves practise idelatry, yet they do not consider it wrong
- 8 The Chhota panchayati Akhira in Motigani. There also are Sikhs, and are sometimes called Nanak Shahi. They are Uddei fakira and were never married. They also read the Granth daily, but in every other respect they are Hindus.

The abandonment of the distinctive Sikh tenet of the unlawfulness of idelatry is a remarkable feature in these three Akharas.

4. The Raman and Akhara in Kydganj, in the Dharmsala called by the name of Buba Hari Das. They are Vaishnay Vanagis, and especially affect the worship of Rum Chandr. Morning and evening they perform arti, or the ceremony of moving a lighted lamp around the head of an idol. The books read daily are the Bhagawet Gita, Vishna Sahasianam, and the Bhagawat Paran. They are Tyagis, that is, are married, and have deserted their fundes. This Akhara is chiefly supported by the alms of the Hindu residents in the city.

In Daráganj, the Ilindu quarter of Allahabad, the Akharás are very numerous, but the following are the principal:—

- 5. The Mahá Nirbám consists of Shux Sanyásts. They are Jangam fakírs, that is, have matted hair, and generally hold a bell in their hand, They originally used to go about naked, but being obliged to clothe themselves, they are now called Bhechdhári, the clothed This Akhárá is very wealthy, and the members do not beg. They worship all the Hindu deities, but their special books are the Bhágairat Gítá, Vishnu Sahasranám and Mahanna.
- 6 The Rúmúniji Akhárá consists of Viishnav Vairágís. They are all Tvagís, and one peculiarity is that they do not allow any outsider to see them eating. This is one of the richest and largest Akhárís in Allahabad.
- 7. The Niramani (== destitute of passion), also called the Pancháyati Akhárá, consists of Shaiv Sanayasis. Their peculiar religious books are the change and the Panchrata
- S The Vairage Akhérá, also called the Rámánnyi, is situated near a place called after the name of Swami Davá Rám. The special books read are the Rámastaviáy, Bhágairt Gita and Válnáli Rámáyan

Besides these four principal ones there are five or six smaller Akhárás in Dáráganj

At the other side of the Ganges, nearly opposite its junction with the Junna, there is a hill which from time immeniorial has been the dwelling-place of Hindu fakirs. They have dug caves out of the cliff in which from 15 to 20 reside with their Mahant, but they do not appear to belong to any regular Akhárá. The books most venerated by them are the Bhágawat Gitá and the Vishnu Sahasranám They are supplied with rations daily by the Sadávart in Jhúsi. This was established some years ago by two residents of Agra, who have endowed it with Rs 50,000 Here from 40 to 50 fakírs and indigent persons are fed daily. In the top of the cliff in which the fakírs dwell is the Samuda Lúp, or ocean well. The tradition says that when Rám gave up his kingdom at Ayodhya his brother Bharat followed him to persuade

him to be crowned. When Ram refused, Bharat threw the sea water which he had brought with him for the purpose of Ram's coronation into this well, which has since been known as Samidr kép. Near Jhúsi thore see several Hindu maths, or monasteries. In Parani Jhusi there is one of Brahmacharys, where about 40 Sádhus reside. There is mother of Sanyasis of the kind called "Akdsh Priti, that is, 'Heaven fed, or living from hand to month. They do not receive money, but only take cooked food. They are principally supported by the Saddwart. The members of this math are poor, but sincere. Another math, called Hanstirath, is situated on the Ganges between Samudr kup and Jhúsi.

Mr White, in his preliminary dissertation on the Census Report for the North-Western Provinces and Ondh (1881), says that Language. the Kupann dialect of Hindi is spoken throughout the Allahabad division, except in Janupur "It need hardly be said," he procoods, "that these boundaries" (those given by him as the limits of the various dialects) "are arhitrary, and the real boundaries of the dialects could be given only after n careful onquiry" There can be no doubt whatever that the language of the Doab part of the district differs considerably from that in the trans-Ganges and Jumna parts; and probably a skilled linguist would find very great differences in the language even of the two latter parts. It would rather seem that Mr White is right so far as the Doub pargunals are concerned. hut that the Bhojpuri dialect is spoken in the rest of the district. This, however, is difficult to say; for as Dr Hornlo writes " the adjoining languages and dialects pass into one another so imperceptibly, that the determination of the limits of each will always remain more or less a matter of doubt and dispute" Allahahad is in fact the border land, marching with the land of the Kananji dlalect on the west, that of Basswars or Avadhs at Soraen, and that of the Bhojpuri to the east. Some necount of the Bhojpuri is given in the Gorakhpur and Basti settleles of this Gazetteer (Vol. VI., pages 172 and 657), and many of the peculiarities there remarked are observable in this district. It is common to trauspose the t and a in the 2nd and 3rd person, e.g., weh delhat The pronouns obar for uska tols for tumbo tuhar for tumbara, okaranis for unka, are frequently used. The custom of adding the syllable we obtains largely, and in many cases it cannot possibly be meant for a diminative, e g., chaukidarwa. In fact, it seems usual to add it to any neun. The words metari larkans, mihrdru. and maniedu are all in ordinary use here. Gorn is the word most frequently used for cattle. To one coming from more western districts it will seem that the people have a peculiar custom of spitting out their words, as may be noticed in their ntterance of the words pet (rent) and to (yes)

The large number of Mohammadans in the Doab and city causes the Urdu language pure and simple to prevail largely, especially in the latter place, where it is used in the courts of law and Government offices.

With regard to the literature of the district, a brief account has been given of the newspapers (English and vernacular) in the Allahabad city article at the end of this notice. Being the seat of the High Court, Allahabad produces a number of law books every year written by the pleaders, and at present there exists a law periodical of modest pretensions entitled "Weekly Notes." A number of books of a religious character too appear, and the following brief note on the Prayaga Mahatmya describes a specimen of them:—

"The Prayága Mahátmya, forming a part of the Matsya Purán, describes, from a religious point of view, the virtues of Prayága and the adjacent sacred places within a radius of five yojans (20 miles) Many of these places are of less note, and cannot be traced now, the important ones being the 'Sangam tirtha (confluence), and opposite it on the other side of the Jumna, 'Som tirtha' (in Arail), and on the other side of the Ganges, 'Sámndra kúp' (in Jhúsi) On this side of the Ganges, 'Koti tírtha,' 'Vásuki kund,' and the 'Akshaya Vat' (the everlasting banyan tree) In short, the book describes how one should perform his pilgrimage to Prayága and the adjacent places, and the rewards that await him in the life to come The book is purely mythological and full of absurdities No trustworthy information can be derived from it"

As might be expected, Allahabad is well supplied with educational institutions at head-quarters, and fair results have been attained in the work of the educational department Education. The Muir College is the chief seducational institution in the in the district. provinces, and is affiliated with the Calcutta Uni-Mur College. versity, ie, is permitted to send up its pupils for the various examinations of the University for degrees, &c The staff consists of a principal, a professor of mathematics, a professor of English literature, a professor of physical science, and a law professor Work is at present carried on in a bungalow to the north of Government House, but the students will soon move into their fine new building described in the gazetteer article on ALLAH-ABAD, post On 31st March, 1882, there were 85 students (one native Christian, 76 Hindus, and eight Musalmans) in the general department, and 29 (Hindus 20, and Musalmans 9) in the law department. The total average daily attendance, however was only 80 altogether. All of the students were learning English, 6 Arabic, 22 Persian, and 27 Sanskrit The total expenditure was Rs 59,007 on the arts department, and Rs 7,270 on the law department, these sums being supplied from provincial revenues, fees, endowments, and The annual cost to Government of educating each student was other sources. 1 Furnished by Pandit Din Dayal Tiwari, Deputy Inspector of Schools.

Rs. 792 7-3 in the general department, and Rs. 171 6 10 in the law class
Information with regard to the high and iniddle schools of the district may
be given in the following form. Of the schools mentioned, the chief are the Government high school, the
government schools are the tahsih and parganah schools scattered throughout
the district.—

Number and class of schools.	1883	•	Classific tim ac cording to ease or creed of the scholars				Espenditure from-						dutating each	_
	Namber of scholars	20.0	Kuropeans and Kuraslans.	Native Christlans	Mindus.	Mohammadana,	Provincial rove-	Frea	Monicipal grante.	Other sources.	Total	Aentral cost to		
E plus (male).		ļ			ļ		Ra,	Ra	п	Re.	Rs.	Ra.	R,	P
2 Government	260	180	ļ	19	910	4	9 874	718	#03	-	11 154	b4	18	10
s Aided	99	63	71	-	23	2	4,433	C 681	257	246	21 620	47	7	•
English (female).		Ì					1				Ì	ł		
4 Aided	146	1,23	146		-		3,839	7,284	318		11,337	at	3	3
Vernacular				li										
7 Government	65	46	-	-	8	23	821	85		20	910	17	14	11
Total -	579	443	216	11	367	"	18 179	14 726	1,031	289	35 051	81	13	3

The Allahabad rits or high school had in 1881-82 an average duily attood ance of 391, and the income from fees was Rs. 4,182. The cost to Government of this establishment is about Rs. 12,000 annually. The Municipality gives a grant of Rs. 1400 to it every year. The instruction imparted is of a high character; and the school in the year abovementioned passed 18 boys at the Calcotta University entrance, and ton boys at the Government middle class Anglo-vernacular examination. There is a boarding hoose connected with this institution, at present located in the old cotcherry of the Commissioner This school is in fact the place of education for the sons of native gentiemen of the city and district. The aided boys and girls high schools are under the management of a committee composed of ladies and geotlemen of the station. Both institutions are in a flourishing condition and sopply a serious want of the European and Eurarian residents of the station and these

provinces generally, viz., a cheap and at the same time good place of education for children who cannot be sent to Europe or the hills The Roman Catholic community of Allahabad has several educational institutions at Pháphámau and elsewhere Belonging to the Church Misionary Society is St Peter's College for the training of native pastors. The Káyath Pátshála is a school for members of that caste founded by Munshi Káshi Prasád, an Oudh pleader, who gave Rs 1,40,000 towards it There is a Government Normal School in Allahabad for the training of teachers for village schools in the Allahabad The American Presbyterian Mission has schools in Allahabad on division the banks of the Jumna and in Katra The seven vernacular middle class schools throughout the district are at Dáiánagar, Saiyid Saráwán, Siisa, Kathauli, Phúlpur, Soráon, and Karchhana. At Manjhanpur and Handia also are schools which are allowed to teach up to the middle class standard.

All the schools abovementioned have, of course, lower classes Besides these, there are 121 Government village (halkabandi) schools, and five schools kept up by the municipality of Allahabad Thus the educational report for 1881-82, shows 135 primary schools (121 halkabandi, 8 tahsíli, 1 parganah, and 5 municipal) These schools contained 3,796 pupils on 31st March, 1882, of whom 2,354 were Hindus, and 1,442 Musalmáns Their total cost was Rs 17,053 (from provincial revenues, Rs 1,246, local rates, Rs 15,303, municipal grant, Rs. 504). The cost of each boy's education during the year incurred by Government was Rs 5-5 There are two aided primary schools for the education of European and Eurasian girls, but no vernacular girls' school exists in this district

North-Western Provinces and the General Post Office, both of them on Canning Road Besides the head post-office, there are 28 sub and 9 district post-offices in the Allahabad district. Of the former, three are in Allahabad itself, in the city, Katra, and Motiganj; the others are at Bárah, Bharwári, Dáránagar, Handia, Hanumánganj, Jhúsi, Kara, Karári, Karchhana, Manauri, Manjhanpur, Mau-Aima, Meja, Mufti-ká-purwa, Múiatganj, Naini, Nawábganj, Phúlpur, Sarái'Ákil, Sirsa, Sháhzádpur, Shiurájpur, Sikandra, Siráthu, and Soráon. The district offices are at Koráon, Pachchhim Saríra, Mánda, Ghurpur, Bháratganj, Baraut, Koh Khiraj, Kheri, and Sarái Mamrez There are, besides, pillar posts erected in the suburbs of the city and civil station of Allahabad The postal receipts for 5 out of the past 20 years are as follows.— In 1861-62, Rs. 1,06,776; in

1805-66, Ra. 17,545 in 1870-71, Ra. 52,319 in 1875-76, Rs. 1,44 993 in 1880-81, Rs. 1,55,478 In the last mentioned year Rs. 21,578 were realized as fees on unpaid letters, &c., and Rs. 83,729 from the sole of ordinary postage stangs. The expenditure in 1861 62 was Rs. 65 813 in 1865 66, Rs. 29,452; in 1870-71 Rs. 82,885 in 1875-76, Rs. 2,29,604 in 1880-81, Rs. 4,66 606. During the last 15 years, 1865 81, the number of letters received bas more than doubled, and there has been a corresponding increase in the number of newspapers, books, and parcels received.

The central Government telegraph office is opposite the Allahabad railway

station the branch offices are in Katra (next to the

Proneer press office) and in the city The AdjutantGeneral's office in new cantonments is connected by wire with the Fort. There
are, besides, telegraph offices in tall the roilway stations in the district, vis,
Siráthu, Bharwári, Mananri, Allahabad, Allahabad Fort, Naini, Karchhann,
Sirsa Road, 'abwai, Jesta, and Shurshippir

According to the latest "allocation statement," Allahabad contains 85

Police. police stations, 12 first-class, 11 second-class, ond 12 third-class. Besides these there are twenty one "nakas,' or ontposts. The following is a list of the stations:—

First-class.	Second-class,	Third-class,	Outposts.		
Alishabad city Ditto Cannington Ditto Cannoment Katra-Colonelgun Pain Pain Mufti or Mufti Kipurwa Rarii Akii Borkon Juddu Pholpur Handla Meja Meja	Dirágen) Manjh pur Pachebblon Sarira Karfri M o-Alma Barah Hánda Kordau Kydgan) Motigan)	33 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Baraut Saidi Mamrez Kara Kob Khiraj Ni ratgaoj Nawabbanj Hanumanganj Sikundra Oberper Shisraspur Siras Khiri	21 20 20 21 21 21 21 21 21 21 21 21 21 21 21 21	Lohunga Aschawah, Imangan Imangan Imangan Iman Iman Iman Iman Iman Iman Iman Im

The district police force (including 3,425 village and road chaukidárs) numbers 4,322 of all grades, and cost during 1881-82, Rs. 2,35,049. Besides these, there are 35 sowars of the provincial establishment stationed at Allahabad The twelve towns to which Act XX of 1856 has been extended are protected by a force comparing 5 jamidars and 108 chaukidárs, the annual cost of which is Rs 5,652. At Allahabad also is the office of the Assistant Inspector General of the Government Railway Police on the East Indian Railway

The following statement shows for a series of years the principal offences committed, and the results of police action therein —

	Cases cognizable by the police					of pro- rty		Cares		Persons					
Year.	Murdor	Dacoity	Robbers	Burglary	Thoft	Stolen	Recovered	Total cognizable	Under inguiry.	Proscented to convirtion,	Brought to trial	Convicted and com- mitted	Aequitted.	Percentage of convic- tions to persons tried.	
1876 1877 1878 1819 1980 1881	7 10 20 5 9	2 1 1 5 1	13 9 11 24 19 22	1,228 991 1 210 800 649 739	1,352 1 516 2,612 1,569 1,281 1,258	33 634 80,514 52,931 52 576	25,443 22 349 13,761	6,263 6,194 7 391 5,850 5,423 5,185	5 371 5,025 5,122 4 169 3,016 3,410	2,405 2,714 2, 32 2,255 2 (15) 1,684	5,423 5,487 3 797 4 261 4,084 4,131	4,602 4,857 3 136 3 574 3,243 3,190	711 571 620 595 703 819	+8 5 I 82 59 84 87 79 40	

The practice of infanticide does not prevail to any great extent in Allahalinfanticide

bad During 1880-81 there were only 25 proclaimed villages, inhabited by 6 different clans. There was only one pregnancy-reporting village; and the number of midwives registered was 65. The percentage of deaths of infants under one year to births during the same period was 11 29. The percentages of infants to births were males, 129; females, 9 67. Proposals are being made to exempt certain of the 25 villages from the provisions of Act VIII of 1870.

The central jail is situated at Naim, across the Jumna, four miles from
Allahabad Only long term prisoners are kept here;
but all Europeans convicted at Allahabad have to be
sent here, there being no accommodation for such in the district jail. The
average number of prisoners was 864 in 1850; 1,596 in 1860, 1,714 in 1870;
and 1,838 in 1881. There were altogether 2,832 prisoners in this jail during

13

1881 of whom 180 were females, the average doily number being, as above stated 1,838 of whom 104 were females The not cost to Government of the central juil in 1881 was Rs. 61,788 or Rs. 84 per head on the average number of convicts. This, however, did not include "additions alterations or repairs" made to the sail balldings. The value of goods manufactured in the jail with other assets was put down ot Rs. 11 896 Thus the total (gross) amount spent on this isil was Rs 73.684 The district pail is situated in the station of Alla habad on the Canning road and is under the charge of the junior civil surgeon, who acts as superintendent. Besides convicts civil prisoners and persons who have been committed to take their trial before the court of sessions are detained here The average number of prisoners was 684 in 1870 and 579 in 1881 The total number of prisoners in 1881 was 2 097 (236 females), of whom 1,790 were convicts, 146 under trial prisoners, and 161 civil pri-The average numbers during 1881 are shown as follows -

		Malca.	Females.	Total.	Total delly average of the whole jail					
					Males	Females	Total			
Con lets U des-trial Ut ii	 	10-31 10 10 8	48 125 138	547 5 13-95 19-89	329-06 	65 65	218-20 218-20			

The total cost during the year of the district jail was Rs 17749 but the excess of payment over drawings from the treasury for manufactures was Rs 2684. The net cost to Government their was Rs 15 065, or Rs 27 per annum for each prisoner, on the average. Porsons availing their trial in the magnitures courts are lept in darance in the lock up (hauditi, situated opposite the entelloris and under the charge of the magniture of the district. The total number of persons confined in the lock up in 1881 was 2,160 of whom 186 were females. The daily averages were: males, 42.5; females, 3.5 total 46. There is accommodation here for Faropean prisoners, and during the year mentioned above 21 such were confined therein. Earopeans from all parts of the province committed to take their trial before the High Court are left the pending their trial.

The lock up is under the immediate superintendence of a Farepean in Friction spectral police, who lives on the premises. He is all o the governor of the workhouse established under Act IV of 1874 (the European Vagrancy Act), which is within the same

building, and under the charge of the same person as the lock-up. From January to 31st December, 1881, there were 39 inmates of the workhol and they cost Government for their maintenance Rs 2,131-12-9. The inmare usually "loafers" of the worst sort, but occasionally a respectable i gets there through misfortune. The Stringers' Home provides for such i for three days, otherwise the number of inmits of the workhouse would much greater. The men are employed in pounding minj. They are so times sent here from out-districts, there being no other institution similar this in the rest of the province.

Before proceeding to the next head, the fiscal history of the district Present area, revenue, will be convenient to give details of area, revenue, and rent.

rent for the district at the present time (1882), by prefixing these statistics to the head just mentioned, comparisons—as far least as it is possible—between the present and past conditions of the dist will be facilitated. The total area according to the latest official statem (1881) was 2,833 l square unles, of which 1,688 2 were cultivated, 467 9 cul able, and 677 0 barren. The area paying Government revenue or quitable, and 677 0 barren. The area paying Government revenue or quitar was 2,782 8 square unles (1,662 4 cultivated, 450 9 cultivable, 669 5 barren. The amount of payment to Government, whether land-revenue or quitar (including, where such exists, water-advantage, but not water-rates) versely to the latest official statem (including local cesses, paid by cultivators was Rs. 39,74,389).

The fiscal lustory of the Allahabad district commences from the time Akbar (1556-1605) He began by fixing weights: measures¹ for all his dominions. The bigha, eq to 3,025 square yards, was taken by him as his unit of measurement, and revenues were to be fixed in ddms, which appear to have been about one-forti of a rupee in value. His next step was to divide the land into different class according to the state of its cultivation. Lands annually cultivated, or who were lying fallow for a short period to allow of the soil regaining its streng were divided into six kinds. The produce of a bigha of each kind was asc tained, and one-third of the average taken as the revenue of a bigha, light rates were fixed for waste lands. The cultivator might pay either in each or kind. Office is were specially employed in ascertaining the produce per bigha the various kinds of soil and the current prices in each province, and on

1 His weights were dams (30 to the ser), sers, and maunds his standard of measurem the Ilahi goz (=33 inches), the tenab or jarib (55 yards) and the bigha (sub-divided into the bis biswansa, tiswansa, pitwansa, and anwansa) was his measurement of area

data furnished by them the revenues were annually fixed and collected. A ten

Akbar's ten years settlement was inaugurated by Rája To lar Mal

and Muzaffar Khán. At that time the present district
of Allahabad formed part of the súba of that name which besides money reve
nne furnished a contingent of cavalry infantry, and elephants. Of this latter
the (present) district had to furnish its share and towards the revenue it fur
nished a contribution of 24,821 83) ddm, or Rs 7, 20,545 12 0. The revenue
compared with that of present times looks absindly light, but it must be borne
in mind that the greater part of the contingent furnished was considerable.

From the time of Akhar to the years immediately preceding the cossion,

Timel aff from the
time I Akhar to the year
time I Akhar to the year
after the coss in (1801-28).

The average annual state succome for the five years preafter the cost in (1801-28).

The average annual state succome for the five years preafter the cost in (1801-28).

after the cession (1801-02) coding the cession (1801) was Rs 15 58 0/2 12 01. The increase was probably due to the immense electrance of forest and jumple lands that had then taken place but it is clear that the revenue of this period was exceedingly severe. The tenants were cottrely at the mercy of the farmors, who made their collections more with regard to the tenants expanity for paying than to the values of their holdings. Besides normal land rents, large amounts in the shape of cesses or manuful dues were collected. The revenue arrangements f r the first year after the cession (1801-2) were left entirely to the discretion of the collector, whose sole source of information were the patt is granted by the dist. It is quite impossible to say on what principles the revenues of this year were fixed, nor is it certain what the total omeunt of revenue collected was, but the subsequent remissions testify to the fact that its nucleage was very sovere.

- Lit of former settle In reviewing past settlements we have to deal with ments. five real revisions -
 - (1)-The first trienni L 1219-12 (1402 3 t 1801 \$ A D)
 - (2) The second trien tal 1217-15 (1605-6 to 1807 5 A D)
 - (3)—The q rl u i | 1218 19 (205 9 1 1411 12 1 1)
 - (4)—The quinq en il 1 120 14 (1 12 3 to 18 4-17 A D) and equently extended to 1229 (231 22 A D) and containing practically to force till 1218 (1832 A D) in this is included the bort we troupt at so thems tunder Regul tion Vil., 1812.
 - (5)-The 30 years a 111 m at under Regulatio IX 1833 which remained in force illi the present re i ion
- At the time of forming the as exament in 1802, Naméh Bákar Ali the First seillement (tites rist, 1802-4).

 The seillement (tites rist, 1802-4).

 The seillement (tites rist securities for the talt fiders to be appointed to the select as securities for the talt fiders to be appointed.
 - * This does not include the revenue from purgonal Riw 1 which was not noted till 1816

to the several parganalis, which were accordingly entrusted to officers nomination appointed by the collector. With the exception of Bakar's three men knew nothing of the district; but nevertheless they made offers for each of the parganahs greatly in excess of the revenues pr and When their offers were accepted, they let out various villages. calculated with reference to the general pargainsh assessment, and thos for which engagements could not be obtained were held under the management of the tabsildars. The result was that some villages were ed with absurdly high assissments, while the assissments on others: ridiculously low. The amounts thus collected by Government were Rs. 27 in 1802-3, K* 27,76,318 in 1803-4, and Rs 27,92,133 in 1801-5, or, speaking, more than ten luklis more than was paid in the nine of the This settlement eshibits, in a marked degree, the two finite a seitlement could have—extreme severity and mequality result was an enormous number of transfers of property; and Deokii Bikar 'Ali, and the Benares raja purchased, at Government so arrears of sevenue, landed property in the district paying in ag revenue of six likhs, or more than one-fitth of the entire revenue district.

At the second triennial settlement, the villages were first offered Second settlement (tri- zamindars at the rates of the previous year ennial, 1805 8) refused the offer, the depositions of the liming zon indar- were taken, and the village farmed to the highest bidder of the most stremuous efforts of the collector, two-fifths of the district re in the hands of the farmers, but this distinct improvement took place instead of all the subordinate arrangements being left to the tabildars, ing tenders were taken for tiliakas or zamindanis direct; and the person took them told that they might pay direct to the collector without the vention of the tahsildars. By this means the tahsildars were kept in and the zamindars were allowed an opportunity of objecting to the de made A total decrease in the revenue of over thirteen lakks during the years also was made, the revenues imposed being in 1805-6, Rs 23,27 m 1806-7, Rs 23,16,320; and m 1807-8, Rs 24,10,973 much needed reductions, coupled with the partial abolition of the farmers just in time to save the zamindars

In considering the revenues realized in these settlements, it must be borne in min up till 1825 the district included the Entelipur parganalis, and up till 1816 Kiwai was cluded in it. In the account of the assessments under native rule above it has been attention ascertain the revenues for the district according to its present dimensions.

The third settlement (quar four years, 1808-9 to 1811 12. The assessments tennial, 1808-12). Imposed were progressive, being for the first year, Rs. 25 90,506 12-0 for the second, Rs. 26 67 624-12-0 for the third Rs. 26 86 077 12.0 and for the last year, Rs. 27,17 074 12.0 Thus the final demand was increased by some three lakes over that of the previous settlement. The settlement, however, was formed on an estimate of the orea and produce of the various estates an I parganahs made from information derived from returns furnished by the zamindárs, paticáris and kándagos. This settlement was a most successful one and only one por cent of the aggregate demand was left as a balance on its termination.

The fourth settlement was originally made for five years only. The actilement principles on which this settlement was fromed were Fourth exactly the same as these of the quartennial hat it is (1819-09) also remarkable for a considerable further elimination of the farmers, and an increase in the number of proprietors admlitted to engagements. The assessments were: 1812 13 Rs 27 87 502 1813-14, Rs 27,98,140 1814-15 Rs 28,84,094 1815 16, Rs #8,42 999 ood 1816-17, Rs 28 53,023 This settlement worked even better than its predecessor. During the first three years the balance amounted to only half per cent. on the domond and the remissions were In 1816 the parganah of Kiwai, having a revenue of Rs 1.05.361, was coded to the Briti h and added to the Allababad district Regulation VII of 1822 at this time be an to be discussed the result was that the animanoonial settlement was continued for a further term of five years (1817-18 to 1821 22) With the exception of parganah Livil (the revenue of which was rai ed in 18º0-21 to Re 1,97 455, the assessment remained as it was in 1816-17 In 1829 the Collector was ordered to commence a resettlement of the district, but nothing was done until 1825 when F tel.pur district form the new collectorate of Fatehpar was formed thirteen parganaha with a revenue of lis. 11,75,542 5 9 being taken away from the Allahabad di tuct for this purpose. From this time the Allahabad district has had practically the same limits as it has nt present. Desultory settlement operations were carried on from 1825 to 1838, when Mr Montgomery commenced his settlement, which he finished in 1839. Up to 1838 pargamih Barah had been resettled some enhancements of the revenue of Kiwai, Navábgani Soráon and Sikaudra, which, however, never received the sanction of Government, were made and collected The quinquennial sottlement remaioed practically in force up to 1839 It always worked well

remissions of any note necessary were caused by occasional hailstorms, by an emigration of tenants from Baiah into Rewah in 1830, and by the famine of 1837. The revenues of the last year of the settlement stood at Rs 20,13,211.

The fifth settlement, made in accordance with Regulation IX of 1833, was completed in 1839, and came into force from the Fifth settlement (184°-78) year 1839-10. The main differences between it and all its predecessors were the decrease of the rate of assessment from tenelevenths to two-thirds of the rental assets, and the measurement of estates maps were drawn by sight and not to scale The settlement officer received reports from a subordinate in each parganah concerning the capabilities of each village and estate as regards soil, crops, irrigation, &e, together with a note of the former assessment and its incidence. On these he fixed rent-rates for each He then took about ten days to inspect each parganah division of the district and fixed roughly the assessments of each estate or group of villages, there being from 30 to 60 such estates in each parganah. These assessments were read out to the assembled parganali, and the distribution of it in the different villages was made by the propiletors themselves, usually in one day result of such measures as these was a most unequal settlement, and in Bárah and Khairágarh, in 1860, large remissions had to be made. The results of this settlement are shown as follows, the statement is interesting, as it admits of comparison with the results of the current settlement :-

ι	2.	3	4	4			6		7			
Name of parganah	No of vil- lages	lotalarea in acres		Forme mane		<u>.</u>	Revised man	Increase				
				Rs	n	p	Rs	23	p	Rs	a,	p.
Atharban .	84	71,168	44,685	96,731	0	0	1,02,806	0	0	6,075	0	0
Arail	383	164,770		2,09 946	4	(2,30 181	0	0	20,234	12	0
Jhúsi .	211	70,808		96,217	0	0	99,892	0	0	3,675	0	0
Cháil .	428	209,010		1,95,518	7	4	2,22,259	0	0	20,740	8	8
Sikandra	345	104 905		1,24,153	0	0	, ,	0	-	7,953	0	0
Soráon .	~ 250	90,259		1,17 299	1	đ	1,22,681	0	0	5,381	14	8
Karráli	208	93,276			0	O.	,,	0	0	9,920	O	0
Kara	324	166,601		1,61,888	0	0	2,01,112	0	0	39,224	0	0
Handia	314	87,953		1,49,184	1	10	1,52,905	0	0	3,720	14	2
Mırzapur Chauhárı	44		5,866	18,037	0	0	19,042	0	0	1,005	0	0
Mah .	315		56,758	1,35 502	0	- 9	1,39 298	0	0	3,796	0	0
Nawábganj .	176	59,878		84,950	0	0	93,226	0	0	8,276	0	0
Khairágarh .	693	,		3,38,725	13	0	3,83,718	0	0	44,992	3	0
Barah	315	,			0	0	1,93,915	Б	113		5	113
Chaukhandı .	2	3,239	1,130	2,750	0	0	3,339	0	0	589	0	0
Total	4,092	1,796,840	1,004,762	19,25,158	11	11	21,89,957	5	113	2,64,798	10	아

hird settlement of the Alishahad district was made for the ement (quar four years, 1808-9 to 1811 12. The assessments imposed were progressive, being for the first year, 506-12-0 for the second, Rs. 266,624-12-0 for the third, or and for the last year, Rs. 27,17 074 12-0. Thus the nd was increased by some three likks over that of the provious

The settlement, however, was formed on an a timate of the area of the various estates and parganahs made from information derived as furnished by the zamindars, patiedric and kdinlages. This settlements ancessful one and only one per cent. of the aggregate is left as a balance on its termination

purth settlement was originally made for five years only. The retitement principles on which this settlement was framed were exactly the same as these of the quartennial hat it is rable for a considerable further climination of the farmers, and an the number of proprietors admitted to engagements. The assessments 18 Rs 27 87 502 1818 14. Rs 27 98 140 : 1814-15 Rs 28 84.094 s 18.42 999 and 1816-17, Rs 28 53,022 This settlement worked than its predecessor. During the first three years the balance to only half per cent, on the demand and the remissions were 16 the parganah of Kiwai, having a revenue of Ra 1,05,361, was a Briti h and added to the Allahabad district Regulation VII of s time began to be discussed; the result was that the quiagoenulal was continued for a further term of five years (1817-18 to With the exception of parganah kiwai (the revenue of which was 18°0-21 to Rs 1 27 485, the asses ment remained as it was in In 1822 the Collector was ordered to commence a resettlement of listrict form the district, but nothing was done until 1825 when the new collectorate of Fatehpur was formed thirteen with a revenue of Rs 10.75.542 5 9 being taken away from the di trict for this purposo. From this time the Allahahad district actically the same limits as it has at present. Desultory settlement were carried on from 1825 to 1838 when Mr Montgomory coms settlement which he finished in 1839. Up to 1838 parganah I been resettled; some enhancements of the revenue of Kiwal. J Soraon and Sikandra, which, however, never received the sancvernment, were made and collected. The quinquential settlement practically in force up to 1839. It aiways worked well. The only

ssions of any note necessary were caused by occasional hailstorms, by an ration of tenants from Bárah into Rewah in 1830, and by the famine of The revenues of the last year of the settlement stood at Rs 20,13,211. The fifth settlement, made in accordance with Regulation IX of 1833, was completed in 1839, and came into force from the settlement (184°-78) year 1839-40. The main differences between it and ts predecessors were the decrease of the rate of assessment from tenenths to two-thirds of the rental assets, and the measurement of estates s were drawn by sight and not to scale The settlement officer received rts from a subordinate in each parganali concerning the capabilities of each ge and estate as regards soil, crops, irrigation, &c, together with a note of former assessment and its incidence On these he fixed rent-rates for each 310n of the district He then took about ten days to inspect each parganah fixed roughly the assessments of each estate or group of villages, there g from 30 to 60 such estates in each parganah. These assessments were lout to the assembled parganah, and the distribution of it in the different iges was made by the proprietors themselves, usually in one day ilt of such measures as these was a most unequal settlement, and in Bárah Khairágaih, in 1860, large remissions had to be made The results of this lement are shown as follows; the statement is interesting, as it admits of iparison with the results of the current settlement -

1	1 2. 3				5		,	6		7			
ne of parganah		No of vil- lages	Total area in acres	Cultiva- ted area	Forme man		! -	Revise man	Increase				
					Rs	a,	p	Rs	8	p	Rs	a	p.
arban		84	71,168	44,685	96,731	0	0	1,02,806	0	0	6,075	0	0
ıl	•	383	164,770		2,09,946	4	- (2,30 181	0	0	20,234	12	0
si	••	211	70,808		96,217	0	0	99,892	0	0	3,675	0	0
ıl		428	209,010		1,95,518	7	4	2,22,259	0	0	26,740	8	8
andra.	•	345	104 905	54,540	1,24,159	0	0	1,32,106	0	0	7,953	0	0
áon		250			1,17 299	1	9	1,22,681	0	0	5,381	14	3
rálı		208	93,276		83,557	0	- 0	93,477	0	0	9,920	0	0
a	•	324	166,601	. ,	1,61,888		- 0	2,01,112	0	0	39,224	0	0
ıdıa		314	,		1,49,184		10	1,52,905	0	0	8,720	14	2
zapur Char	ıhárı	44			18,037	0	0	19,042	0	0	',005	0	0
h		315			1,35 502	0	- (1,39 298	0	0	3,796	0	0
vábganj	**	176		37,982	84,950	0	0	93,226	0	0	8,276	0	0
nirágarh	•	693			3,38,725	13	0	3,83,718	0	0	44,992	3	0
'ah	•••				1,10,700	0	0	1,93,915	б	113	83,215	Б	114
aukhandi	•	2	3,239	1,130	2,750	0	0	3,339	0	0	589	0	0
Total	••	4,092	1,796,840	1,004,762	19,25,158	11	11	21,89,957	5	113	2,64,798	10	0}

1	2.	۵	4		6.	Ÿ	
Name of parganab	No. of vii lage	Total area	Culti a ted area.	Former de mans	nevised do m nd.	Inercase.	
Dednet falukdår s all wances for purgannb Khai			-	R4. a p	Rs. a. p 80 \$0 15 0	Rs. a., p.	
rägerh od Därah Remainder	l	1 796 40	1,004 752	19 25 158 11 1	2 ,09 176 6 11]	1,54,018 S +}	

Some elight alterations were made in the limits of this di trict during this settlement. In 1840-41, 46 villages with a total receive of Rs. 82,813 were transferred from parganals Kara to the Fatchpur di trict, and 18 villages with a total revenue of Rs. 3,444 from parganals Khairfograls to Mirzapur. Four villages with a revenue of Rs. 4 614 were annexed to Kara. Subsequently in 1862 eight more villages were transforred to Mirzapur from Khairfograls.

The current settlement was commenced in October, 1867 and dragged

Bitth (current) settlement.

out its protracted course until March 1878. The first
operations were the survey and measurement of the

various parganahs. These were not completed until March, 1878, but while they were going on the assessments and preparation of village papers were to some extent proceeded with. The total cost of surroying the district was Rs 2,32 556 10 9 or Rs 121 8 per 1 000 neres. At first the patiedrie, or where they were incompotent, their relatives or amins paid by them, were entrusted with the preparation of the maps and in Sordon, Phulpur, and the Doub pargenule Rs 0.971 11-0 were collected from the patiedri for this par pose. Their work, how ver was found to be so inaccurate that a staff of more skilled amins had to be engaged. E uh tahell, whou being measured, was divided into circles to which a staff of amins and supervisors (giritawar) was deputed all under the orders of a muniarim. Over every four muniarims a clu f muner im was appointed and each tabill was in the uharga of a supervi ing officer elther the settlem ut officer himself or one of his deputies. result. I these num rens cheeks and counter-cheeks was that villagu mans quite r markable for their accuracy have been obtained. The unit of measurement used was the lista which is equal to an area of a jarib, or 521 yards length each way. The bigla in this district has a superficial area of 2,730

Am take f 147 in e lumn 12 of the statement, on pase 127 of the Settleme i Il mort i app reason the face of it Another of 2 000 appears in column 2 f the second statement as 122 132.

square yards, and is thus, as near as possible, nine-sixteenths of a statute acre. The result of the survey given in acres will be seen at once in the following table, which also gives the classification of the lands in question from a revenue point of view:—

	UNASSES	BABLE AREA		Assisable area.						
Parganab.	Reve-	Site, barren,	Grovea.	Cultura-	Cultu	Total.				
	nue-free	occupied by unter		ble	Irrigated	Dry.				
h	Acres	Acres	Acres	Acres.	Acres	Acres	Acres			
Kara .	3,078	42,230	6 699	17,178	38,919	42,036	150,140			
Karári .		24,777	3,788	8,184	20,568	41,116	98,733			
Atharban	39	15,123	1 370	8,884	13,356	34,160	76,2321			
Sikaudra	427	40,261	0,010	6 826	42,125	12,410	107,089			
Jhúsi	1 .	17,465	5 135	4,062	16 582	32,123	75,367			
Nawábganj .		12,735	4,823	6,010	21,491	16,675	61,364			
Sorson .	795	26,363	4,899	5,151	40,021	12,624	89,843			
Mirzápur Chau	-									
hári	425	1,192	441	774	5,692	546	12,070			
Chail	5,337	46,854	5,064	12,564	32,435	97,948	200,202			
nrah	2	34,348	3,046	50,714	6,795	70,950	165,855			
Mah	806	28,_67	4,717	6,138	47,283	10,535	97,776			
Linki .	18	24,089	5,434	7,003	34,422	20,499	91,865			
Arail	13	32,905	9,127	17, 124	30,642	78,194	168,205			
Khairagarh	14,847	104,505	9,161	87,261	26,127	161 825	422,926			
Total	25,287	453,714	72,161	238,203	376,458	651,941	1,817,767			

The next operation undertaken was the preparation of the village records, which was not completed till December, 1877. The total cost of this, excluding the pay of the superior supervising officers and their establishments, was Rs. 4,57,004-6-10, or some two-fifths of the total cost of the settlement. It involved the decision of cases under the rent and revenue acts, enhancement cases, partitions, &c, which rendered the work particularly laborious. record of rights was prepared for the year 1282 fash throughout the district, except in Handia, Aiail, and Khanagarh. The books prepared were: (1) the khasra, or index to the map (in Handia and the trans-Jumna parganahs this is mauzawár, elsewhere mahalwár), (2) the jamabandi, or record of cultivating rights; (3) the lhewat, or register of the proprietary body, (4) the want-ularz, or village administration paper; (5) the naksha ámdehi, or general village statement in Handia and the trans-Jumna parganahs, corresponding with statements Nos II and III, which are found for the rest of the district; (6) the jinswar, or crop statement, (7) the darkhwast, or engagement paper, and (8) the final settlement proceeding (rubkár-1-akhir), containing a short notice of the work done The arrangements made for testing and the officers by whom it was completed

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these papers was similar to that for measuring the lands. The patwarts made out the papers. The parganah was divided into circles in staff of supervisors headed by a mensarim was deputed to each of these. To every three munsarims there was a sade munsarim, and is deputy collector supervised the whole. The jamabandis were all attested on the spot by the cultivators and xamindars on fixed dates, of which due notice had been given. This was done in the presence of a supervisor, who had to attest every entry in the jamabandi. Slips (parcha) showing the details of each holding were given to the tenants, except where there were disputes. Where disputes existed a note of it was taken on the slip for that holding and if the conclusion of the attestation for the whole mandal, these last slips were sent to the supervising officer for disposal. The munsarim and sader munsarim had to attest also all the entries in the khewat and requisited—are besides testing the jamabanda entries. The supervising officer had to satisfy himself of the general correctness of the jamabandis, and also to test carefully the khewat and requisited.

The groundwork of the settlement being thus prepared, the settlement efficer proceeded to make his assessments. Mr A Colvin nasessed parganalis Kara, Karári, and Atharban ble Carpenter, Cháil, Soráon, Nawáhgan), Mirzápar Chaulári, Sikandra, Jhúsi, and Bárah; and Mr Perter, the rest of the district.

With regard to their principles of assessment they may speak themselves. Mr Colvin s method of Mr Colvin says (in his Kardri Report) -"It was by constant enquiry from cultivators that I mainly fixed my rates Both during the measurement and at the time of netual inspection. the size of their holdings and the sum paid or the bigha rate they held ut, were the subject of incessant questionings. Many men who cannot tell you willout reference to the patwari what they pay for their holding, or what is its extent, will at once name the rate at which they would cultivate any given field, and the rates so assessed coincide very closely Large tracts of country pay similar rates for similar soils . Where there are variations It is because the cultivator has luterest or influence, or want of either, or is of u caste of ugnoultural experts Rice lands, unlringable lands cropped chiefly in the autumn, wheat lands brigable or with natural moisture; the ordinary rates for these vary little so long as the character of the coll is uniform " The above is all the data we have regarding Mr Colvin s method of prriving ut sell rates He seems to have compared his totals with the recorded jamebands rental, applying to see a fictitious rent 50 per cent. higher than that entered as paid by tenants and assessing generally on something well above the result.

Mr. Carpenter's system is thus described by him in his Sikandra Rent-rate Report :-- "In devising a method for arriving at an Mr Carpenter's system of arriving at soil rates. average rent-rate for assessment, I have kept two ends in view, namely, (1) that of ascertaining the rates of rent at present paid; (2) that of learning something of the history of those rates. My chief object has been to discover whether rents have of late years risen or remained stationary. If they have risen, what has been the rate of the rise; and finally, what influence may be drawn from their past history as to the probability of a future rise" In his Jhus Report he says :- "I have first obtained by an analysis of the jamabandi the average rate actually paid by tenants with and without a right of occupancy during the ten years preceding 1277 fash (beginning with 1267 fasli, the year from which the influence of Act X, 1859, and of the rise in prices may be supposed to have begun to affect rents, and ending with 1276 fasli, the year of the settlement survey), and I have collected by the aid of patwaris' statistics of all or most of the cases of enhancement which took place during the same period. From a consideration of the data thus obtained, ie, (1) of the average rate now paid, (2) of the enhancement in the average rate which has taken place in ten years, (3) of the area over which enhancement has taken place, and (4) of the enhanced rate now paid in that area, I have deduced a rate which may be expected to be the average tenant rate after the backward rents have been enhanced to their proper level. From this, taking into account the extent of sir and shankalap lands, I have obtained an average rate for the whole circle. Finally, with this rate as my basis, I have worked out rates for the several soils by a comparison of the rates ascertained on the spot during my inspection with the rates recorded in the jamabandis."

Mr. Porter's plan of clasMr. Porter's plan of classifying soils.

Mr. Porter's plan of clasrates has been described in my Rent-rate Report on parganah Mah. My first care was to obtain correct soil entries as a basis for the rates. I look upon this as half and more than half the battle. Before taking up a parganah for inspection, carefully selected munsarims were sent to mark out on the village maps the various soil chaks comprised in each estate. Their instructions were not to name the soils, but simply to lay down on the map the line of demarcation where the soil changed, and to be especially careful that each soil chak was composed of one and the same class of soil. At inspection I visited each of these chaks, carefully examined and corrected them, and classified each under its soil head.

* * This system of sub-divisions.

of soils enabled me to de away almost entirely with the plan adopted of cutting each pargunah up into a number of small assessment circles. • • • • • Whilst inspecting and correcting the soil obsastication, I ascertained by personal inquries from the tenants, zamindárs, and patváris, and also by an eximination of the rents recorded in the jamabands, the rates which were actually paid by the various classes of tenants, and the rates which were considered fair on each class of soil. From these inquiries I formed a rough estimate for each class of soil in each village. These estimates were based primarily so soils, and secondarily on a consideration of the caste of tenants, espabilities of irrigation command of manure, &a., all of which points received intention

"My next step was to have statements drawn up for each mahel showing the amount of each class of soil in each tenant s bolding, with the lump rent payable thoreon. These I proceeded carefully to analyze, climinating all holdings the rents on which uppeared from the rate quoted and the rough estimates found on the spot to be palpably too high or too low. The remaining holdings formed the basis of my assumed rates. Taking out first the holdings in single soils only, I arrived at n rate on each class which, though not absolutely and entirely necessate gave me a starting point, and showed, approximately at least, the relative value of each kind of soil. The rate thus obtained I worked into the holdings in two soils, increasing or diminishing according to the rent actually paid. From these to the holdings in three soils and so on till I had incorporated the whole of the selected holdings and escertained the soil rates actually paid. These I took as my assumed rates

"One more point and I have done with the principles of assessment. The privileged rates paid by high-caste tonents (Brahmans and Kelatrie) have already been noticed. Section 20, Act XVIII., 1873, lays down that, wherever by local enstom privileged rates are found to exist, the same should be allowed for in assessing rents. Section 72, Act XIX., 1873, provides for the use of the assumed rates in fixing enhancements. I was consequently obliged to allow for these privileged classes both in fixing soil rates and in assessing revenues."

The classes into which the settlement officers divided the soils have been given on p. 10

The financial results of the last settlement will be seen in the statement given below In parganah Chail, all those soross the Ganges except Sikandra, in Arail and Khalra-garh, the assertments were made progressive; het as the last of these pro-

gressive assessments has now reached its final amount, it is unnecessary to notice these gradual increases. The revenues have now been fixed for 30 years, with the exception of alluvial maháls, for which five yearly assessments have been fixed:—

			Incid are	ence on present ea per acre	Increase	Decrease
Parganah.	Expiring land revenue	Final rovenue	Total area.	Assessable area Cult v a tod area.	Rupees 2002	Rupees. Los de Contraction de Contra
	Rs. a p	Rs. a p	Rsap	Rs. a p Rs a p		
Kara Karári Atharban Chail	1,66,153 0 0	2,04,190 0 0 1,37,262 13 10 1,00,477 8 0	1 6 1 1 6 3	1 15 2 2 8 4 1 13 8 2 3 5 1 10 5 2 1 10 2 2 4 2 7 3		2.482 8 0 24
Doáb	5,63,674 7 8	7,59,892 13 10	1 7 6	1 15 4 2 5 11	1,96,108 6 2 34 8	
Nawábgan] Soráon Mirzápur Chauhári Sikandra Jhúsi Mah Kiwái	00,099 0 0 1,21,217 13 0 18,977 0 0 1,32,191 10 8 1,05,274 14 3 1,39,780 0 0 1 51,877 15 9	1,71,400 0 0 23,755 0 0 1,58,607 8 0 1,42,087 8 0 1,56,632 8 0	1 11 11 1 14 6 1 15 6 1 7 9 1 14 2 1 9 8 1 12 10	2 2 11 2 12 10 2 11 9 8 4 1 3 8 0 3 12 11 2 6 8 2 14 6 2 7 3 2 14 6 2 11 4 2 7 1 3 0 3	16,841 0 0 187 50,182 3 0 41 4 4,778 0 0 25 2 26,315 18 4 36,812 9 9 35 0 10,852 8 0 12 1 13,802 0 3 9 1	
Trans-Ganges .	7,59,418 5 8	9,25,102 8 0	1 11 8	2 6 11 2 15 3	1,65,684 2 4 21 8	
Arail Bárah Khairágarh	2,24,826 7 1 1,40,886 5 8 2,93,401 2 2	1,30,550 0 0	1 9 3 0 12 7 0 11 3	1 15 4 2 7 0 0 15 11 1 10 10 0 15 8 1 6 6	40,458 8 11 18·0 4,516 5 10 1 2	10,386 5 8 73
Trans-Jumna	6,59,113 14 11	6,93,752 8 0	0 14 8	1 3 5 1 12 2	34,638 9 1 5 3	
Total district	19,82,206 12 3	23,78,787 13 10	1 5 1	1 12 5 2 5 0	3,96,531 1 7 20 0	pps 144

Besides the land revenue proper the holders of both revenue-paying and revenue-free estates have to pay a cess of 12 per cent. on the land revenue in accordance with Act III, 1878. The amount according to the original Act (XVIII., 1871, amended by Act VII, 1877) was 10 per cent, but it was raised by the act first mentioned for the purpose of "the relief and prevention of famine" During the year 1881-82 Rs 2,88,555 were realised thus. At the time of the settlement there was also a cess imposed under section 29, Act XIX, 1873, amended by Act VIII., 1879, for the maintenance of village accountants (patwári) and their records. This amounted to Rs. 1,24,385 annually, but has this year (1882) been remitted by Government. The mukaddams of Bárah, Arail, and Khairágarh have also to pay into the Government treasury the following sums as málikána allowances, to be credited to the rájas of Bárah, Daiya, and Meja: viz, those in Bárah, Rs. 5,543; in Arail, Rs. 611; and in Khairágarh, Rs. 17,662.

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The dates on which the instalments of revenue fall due vary considerably throughout the district. They are shown in the following statement [rids Board's Circular No 6, Part III.,

p 7] -

F .7					
Pargansh.	Ekerif	Reli sugar instal- ment.	Rabi.		
Rars, Barári, and Atharban	November 18th and December 18th.	February let	Way 1st and June 1st.		
Sorion, Newibgani, Mirzipur Chauhi i, and Sikandra	December 15th and January 15th	February 18th	May let and June lat.		
CHUI	Desember 15th	N1	May 18th		
Mah Kiwal, and Arall	December 18th and January 18th	March let	May 15th		
Rhairigath	December 15th and January 18th,	נוא	May 18th.		
flitsh	December 15th and January 15th.	NII	May 1st and June		

The amounts of the natisliments vary necording to the circumstances of the estates. In the upland villages the kharif instalments run from 6 to 9 anas, the rabi from 7 to 10 anas. Where sugar is grown, an instalment varying from 4 to 2 anas por rupee of revenue is collected in February. In the ullavial villages the revenues are in somecases collected entirely after the spring harvest. The general average is, however—kharif 2 to 4 anas, rabi 12 to 14 anas per rupee.

The total amount expended on this settlement was Rs 11,57,222 of which Rs. 11,09,688 were paid by Government, and the retion of centrent settlesset by patternets and xamindars. It took 104 years to

ment. complete it. The nvorage cost per 100 square miles was Rs 38,665 and per likh of revenue assessed Rs. 46,650. Its period dates from 15th November, 1870, in parganahs Kara, Karári and Atharban from the 15th November, 1873, in Nawábganj, Soráon, Sikandra, and Jhúsi; from 15th November, 1874, in Cháil and Mirzápur Chauliári from 15th December, 1874, in Bárah; from 15th November, 1875, in Mah from 15th May, 1876, in Kiaši from 15th November 1876, in Aráil; and from 15th May, 1878, in Khairágarh.

A resume of the recent fiscal history of this district is given in the following statement of the amounts of collections and balances of land revenue during the past ten years:—

				PART	TIOULARS	OF BALAN	CBS		
Year.	Demand.	Collec-	Bal-		Real			Percent-	
I CAT.	Demand.	tions.				Irrecov- erable.	Nominal	balance on demand.	
·	Rs.	Rs.	Rs	Rs	Rs.	Rs	Rs		
1872-73	21,62,425	21,47,883	14,542	5,137		367	9,038	25	
1873-74 ,	22,13,980	32,09,899	4,081	1,399		179	2,603	07	
1874-75	22,61,625	22,48,195	13,430	11,176		•••	2,254	•48	
1875-76	23,20,409	23,07,298	13,111	5,327	1,199		6,585	28	
1876-77	23,84,370	23,77,681	6,689	1,463			5,226	06	
1877-78	23,76,588	23 68,654	7,934	5,269	128	• •	2,537	22	
1878-79	23,67,547	23,61,440	6,107	1,855	•••		4,252	08	
1879-80	23,72,739	23,63,657	9,082	5	•••		9,077	į	
1880-81	23,69,123	23,43,348	25,775	19,567			6,208	-82	
1881-82	23,66,051	23,62,818	3,233	860	•••	•••	2,373	.03	
		1	I		1	l	l	1	

Arranging the maháls according to their internal administration the Proprietary tenures. tenures are:—

Name of pa	rganah.		Zamíndarı.	Pattídári	Imperfect pattíaári	Bhaiya- chara	Total
Kára	•••	•••	235	14	98	25	372
Atharban	500	•••	135	38	35	13	221
Karári	•••	***	208	32	85	2	327
Cháil	***		338	105	183	41	667
Duáb tract	***	***	916	189	401	81	1,587
Nawabganj	•••		158	35	33	8	234
Soráon	•••	•••	193	58	52	16	519
Mirzápur Chauhári	•••	•••	27	48	1 1	•••	76
Sikandra	•••	•••	324	24	176	58	582
Jhúsi	•••	•••	262	42	79	22	405
Mah		•••	290	85	86	14	425
Kiwái	••	•••	295	3	52	2	352
Trans-Gange	es tract	•••	1,549	245	479	120	2,393
Arail		••	458	14	170	4	646
Bárah	400	•••	293	17	31	9	350
Khairágarh	•••	•••	531	19	195	10	689
Trans-Jumn	a tract	•	1 282	44	336	23	1,685
Total	district	***	3,747	478	1,216	224	5,665

It will thus be seen that in this district the zamindári system is far the most widely prevalent. This and the patiidári tenures have been repeatedly described in this Gazetteer: the only point to be noticed with reference to this district is the almost universal custom of each zamindár collecting from each tenant a share of his rent proportionate to his fractional share in the estate.

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The bhaydchdra, or as it is more properly called bhejbirdr, tenure exists in very few instances, and in these only in name. There is no doubt that these so-called bhaipdchdra tenures were originally in reshty such, thou, here is now little to distinguish them from imperfect pattiddri. The peculiar feature of this tenure is the liability of the revenue to periodical re-adjustment. In former days an annual adjustment of revenue in rillages where the amount of each land lords share was measured by the amount of land in his holding could not possibly be avoided. As, however, rents and revenues became gradually more fixed, and sharers holdings less liable to change, this practice seems to have died out. The only difference now traceable between the bhaydcldra and imperfect patting dars tenures of this district, is that in the former the amount of land in the holding, and in the latter the fractional share of the bolder, forms the basis for calculating the share of Government revenue and of profits from common land

The revenue free lands in this district are unimportant. Of the 5,665 mahals only 55 are revenue-free (mudfi) Sixteen of Berenne-free lands. there are situated in the Doab, eight in the trans-Ganges division and in Khairagarh are 31 revenue-free villages granted by the Marquis of Wellesley to the ancestor of the present Manda raja for good sorvice egalnst the Baghels Bosides these mahdle are 52 small patches released in perpetuity from the payment of Government revenue. These were for the most part grants from the Navab Wazir, subsequently confirmed by the British Government. The owners of these are called shanka'apda's and nankar dies. The former are persons to whom the zamindars have given patches of land rent free, oud who have, by lapse of time, acquired a proprietary title. The latter are holders of land, either assigned to them in hen of profits on their share of the village, or retained by them at the sale of their ancestral property os a maintenance for themselves and families. There is no life-mudfi now in the whole district the last fell in in 1881. The village of Sharkhnpur-Rasulpur is the only instance of permanent sottlement in this district. It was granted to Durga I rasud, a hayath, for loyalty, and the revenue was, hy order of Govern ment of India, No. 213, dated 7th May, 1863, fixed in perpetuity of Rs. 1,000

Excepting in thangdehdra mabáls, shares are almost always calculated in fractions of a rupee, in contradistinction to the bisha-bisua system obtaining in the western districts. The only superior proprietors or talukdárs are the rajas of Nánda, Daiya, and Bárah, all of whose estates are situated across the Jamas. Their málidása allowances altegether amount to Rs 23,816-7-5, being [by Boards No 271, dated 13th Angust, 1877, and Government No. 2011, dated

12th September, 1877] fixed at 10 per cent. on the assessment of the last settlement. The málikána rights of the rája of Bárah have been sold to Manohar Dás, a city banker.

Many of the chief landed proprietors have been alluded to in the account of castes given above. Three families, however, need Landed gentry rája of a more detailed notice. The raja of Manda, Rampartab Sinh, was born in 1860 and resides at Mánda. He is a Gahai war Rájput, and a direct descendant from the famous Jai Chand of Kanauj, who was defeated and killed by Shahab-ud-din Ghoii in 1194 A.D. After this defeat (says the Manual of Titles, North-Western Provinces, 1881) "one branch of the family fled into Rajputána and from that branch are descended the royal families of Jodhpur, Bikánír, and Jaisalmír. Another branch fled eastwards, and settled in Khera Mangraur, near Benares. Here they annexed fourteen parganahs, which they enjoyed till the time of Sheoraj Deo, who is alleged to have given away a large grant to the ancestor of the present mahárája of Benares. Between 1542 and 1548, during the reign of Sher Shah, Raja Deodat, the fitteenth in descent from Sheo Rájdeo, was converted to Muhammadanism save himself, Kundandeo, his brother, fled with his family and established lumself in Kantit and Mánda. Kundandeo had two sons, Bharáj Deo, rája of Mánda, and Ugarsen, rája of Bijepur Passing over fourteen generations from Bharáj Deo, we come to Púran Mal, whose sons divided Khairágarh. Chatr Sen, the younger, took the taluka of Barokhar, and Lakhan Sen, the elder, the remaining talukas and the title of iaja of Manda The Barokhar property remained in the hands of Chatr Sen's descendants for ten generations, when the Mánda rája retook it by force. The third in succession from Lakhan Sen was Rája Umaindan Sháh, who had three sons, Chatr Sháh Sinh, who was killed in a fight in Chaurási, and Chatr Sál Sinh and Pirthmi Sinh, born on the same day These two divided the property, Chatr Sál Sinh, the ancestor of the present raja of Daiya, taking taluka Daiya, and Pirthmi Sinh the rest with the title The fifth in descent from Pirthmi Sinh was Udit Sinh, who is said to have defeated with great loss Chhote Khan, the subadar of Oudh, who came against him with a large army. Pirthmi Sinh, the new rája, was succeeded by Israj Sinh, who was rája of Mánda at the cession It was this rája who received the grant of 31 villages from the Marquis of Wellesley mentioned on p. 108.

The present rája claims to be in the twenty-second generation from Bharáj Deo. The large estates formerly held by this family have now dwindled down to 265 villages in Allahabad and 12 in Mirzapur. These were from 1864 to 1881 under the charge of the Court of Wards, during which time debts to the

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amount of over 15 lakhs were cleared off

But the raja has now come of age, and has been emancipated from all control

He is married to a daughter of the raja of Dumraon

and pays yearly to Government as revenue Rs. 92,286

The raja of Daiya, Tejpal Sinh, lives at Ramgarh He is the nephew of, and was adopted by, Lal Dhankal Sinh, nephow of Rais of Daiya. Chair Sal Sinh mentioned above. Ho was born in 1840, and the title of raja was conferred for loyalty during the Mutiny His estates lie in parganah Khairagarh and he also has possession of some estates In Gorakhpar He pays Rs 87,989 yearly to Government as revenue ; and he enjoys n malikdaa allowance of Rs. 9 879 Lil Dhaukal Sinh got possession of his estates after (it is said) 28 years of hisgation in the British courts rája of Daiya le a relation of the rája of Mánda, as also is Iál Narhar Sinh, talukdár of Barokhar Of the Gaharwars, Mr Ricketts says :-" I beliore that this is a parely local clan. These are Chandrbansi Kahatris, or descendants from the moon, in contradictinction from the Súrajhansis, or descendants from the sun. There is n rivalry between these two castes, and I believe they have nothing in common The Súrajbansis and the Chandrbansis are as widely known as Hindnism itself." This raje s taluka is altuated in parganah Khairagarh

Banspat Sinh, the raja of Barah, was born in 1888. His estates are in Arail and Barah, and yield to Government a revenue of Rs. 78,000 yearly. He claims in common descent with the maharaja of llowah and the chief of Ketah from a Gijarat chief by name Bugheshdee who in sambat 606, or 1,800 years ago, was a palgrim to the abrines in northern India. The pilgrimage, according to tradition, was abandoned by this famous chief, who seized on Kirwi, Banda, and the southern portion of this district, which formed the original possessions of one of his sons from whom the present Barsh raja claims his descent. Raja Banspat Sinh has three sons, Ram Sinh (born in 1819), Lachhman Sinh (in 1851), and Bharat Sinh (in 1858)

There is reason to think that the revenue resessments press rather severely allensions.

on parts of this district; and this cause, combined with the extravagance in their marriages, &c., of certain classes has brought about a considerable number of transfers. It is extremely different to get any trustworthy statistics on this subject, but the following figures have been ascertained from the Collector's office. It will be seen that the present system of collecting figures was first used in 1878 79, when the settlement of the whole district had been completed. Knas and pies have been left out in these calculations, but they would not cause any very great variance.

The figures do not pretend to any accuracy, but, being the only ones available, may be useful as giving a general idea of the transfers of landed property during the current settlement up to the present time.

Statement of transfers of landed property by private agreement (but not by inheritance) since the settlement.

Year.	No of cases	Govern- ment reve- nue of land transfer- red	Price realized.	Remarks
		Rs	Rs	
1870-71	494	28,280	Not ascer- tainable.	These are the figures for the whole district At this time only parganalis Kara, Karari, and Atharban had been settled, and the figures for them are not separate
1871-72	257	22,355	1,61,564	Ditto ditto ditto.
1872-73	90	4,461	54,461	These figures are not for the whole district, but only for the settled parganahs, Kara, Ka- rari, Atharban, and Sikandra
1873-74	175	9,026	96,636	Only for the parganahs mentioned above and for parganahs Jhúsi, Soráon, and Nawábganj, which had by this time become settled
1874-75	359	29,407	3,99,622	This is for the whole district. The figures for each tabsil are not given
1875-76	264	22,953	2,40,880	Ditto ditto ditto
1876-77	283	24,915	1,99,998	Ditto ditto ditto
1877-78	727	64,582	4,21,527	In this year the figures for each tahsil are given An enormous number of transfers took place in Chail, and the next worst tahsils were Meja and Arail.
1878-79	573	30,226	3,01,029	This year and henceforward the figures for each pargaugh are available Chail is again far the worst, Kara and Khairagarh also show badly.
1879-80	492	19,382	1,94,242	Chail still the worst Kara very bad, as also is Atharban. The figures in Khairagarh are large, but so is the parganah
1880-81	847	47,400	4,97,356	Chail the worst Kara and Sikandra very bad. In Atharban, Jhusi, Mah and Kiwai, the num- bers of transfers are noticeable
				pers of managers are nonceanie

The areas of land sold are not ascertainable, as in many cases the share of the whole of an undivided village belonging to one of several co-sharers was sold. For the same reason the figures in column 3 (i.e., the Government revenue) must be accepted with very considerable modifications. When a share of a village was sold, the revenue of the whole village, and not merely that of the share, was sometimes recorded. With regard to the prices realized, too, occasionally serious mistakes are made, e.g., ten villages are sold in a lump and the total price realized is entered against each one! As it has been found impossible to ascertain the areas of the lands sold, the price per acre cannot be ascertained.

The figures with regard to lands sold by order of the courts are somewhat more trustworthy, but cannot be said to be complete by any means —

Statement showing the transfers of landed property by order of court since the

settlement

Year		No. of cases.	Govern- ment revenue of land trans- ferred.	Price realised.	Remarks
			Rs.	Re	
1870-71		145	26,948	2,03,471	These figures are for the whole district.
1871 76		233	42,136	2,39,044	The figures for each tahasi are not
1872 73		146	41 776	1,92,003	available, except f r the year 1877 18
1878 74		145	40,995	2,18 441	and it must be remembered that during
1674 75	***	159	18,518	172,643	these eight years only parts of the dis-
1875 76	***	112	11 005	89 837	trict were newly settled. For 1977 6
1876-77		272	86,182	1,25 620	the Chall, Karn, Handle, and Arail
1077 18	***	263	54,975	8 75 051	figures are e cessive
1078-79	•••	165	28,738	2,68,69	For this year and honceforward the figures are given for each pargunah. Jhusi was far the worst this year Chall comes pext.
1879-90		240	17,040	84 817	Chall worst, Arall and Kara bad.
1860-61		142	7,548	69,372	The only parganaha in which sales were numerous were Chall and Mah. Kiwai rather bad

Rovenue-free holdings are not namerous in this district. The following shows to what extent they have been transferred —

	Teu				Сые	Amount of cesses paid on account of the property	Price realized.		
						Bs.	Rs.		
1875- 6			-			84	185		
18 7 78	***		•••	•••	,	126	2,316		
1678-80	-	•••	-	-	ı	1 7	6,500		
1850-81	***		***	•	1 2	10	85		

The class of cultivators that first calls for notice are the landlords who Collisators their castes cultivate part or the whole of their lands themselves. At the time of the attlement, the settlement officer found that there were 169,168 acres of land, or 15 1 per cen.. of the cultivated area of the district, held as sir In parganabs harisri, Cháil, and Sikandra, the chief sir-holders were Musilmins in Atharban, Junus, and Bárah, Hájputs

and in the rest of the district, Brahmans. The very large area of sin land held by the Brahmans is due to the enormous number of small proprietary tenures (shanl alap) held by them, which are almost invariably cultivated by the owners. As a general rule, no rent is collected on account of sir land. In zamindari estates rented sir is the exception. In pattidiriones rent is sometimes taken to facilitate the settlement of accounts; but the common custom is to allow for sir lands at tenant's rates when profits are divided. Rent-free lands are 24,336 acres in extent, or 2.2 per cent. of the cultivated area. Nearly half the rent-free land is held by Brahmans. Their holdings and those of the Rajputs consist of small rent-free grants given by the zamindais either to their relatives or in return for the performance of religions rites. In the Doáb the Musalmans hold a good deal of rent-free land, either as servants or relatives of the proprietor. The village servants, barber, accountant, leather dresser, and others, usually are paid by being allowed to hold a small patch of land rent-free (jágír).

Rents are almost invariably paid in each in this district. The settlement officer found only 6,954 acres (7 per cent of the cultivated area) paying a rent in kind. This, for the most part, consisted of the poorest portion of the hill tracts in Bárah and Khairágarh, where cultivation would not be attempted on any other terms Across the Ganges, a considerable quantity of land situated at the edges of the shils and seldom free from water was let at a batin rent According to the Settlement Report (1878) 918,128 acres, or 82 per cent of the cultivated area, was then in the possession of rent-paying tenants, of this 711 per cent was held by occupancy tenants. The rate of rent paid by occupancy tenants (Rs 3-15-3 per acre) was found to be higher than that of tenants-at-will (Rs. 3-10-3), but this was because occupancy tenants hold the best lands "Comparing similar soils, the tenant-at-will will be found to be paying infinitely higher rates than the old occupancy tenant" In Chail, Musalmán tenants held the greatest extent of land, in Kara, Soiáon, and Sikandra, Kurmis and Káchhís, and in the rest of the district, Brahmans The caste of the tenantry coincides in a remarkable manner with that of the proprietors; and it is a noticeable fact that the area held as tenants-atwill by castes connected with the proprietary body is small,

"That Brahmans and Kshatris hold the best lands is in the main time, but this is to a great extent counterbalanced by the more careful and laborious cultivation of the Kurmi, Káchlii, and other low-caste tenants. These, as a rule, occupy small holdings, which they cultivate closely and manure plentifully. They are also, both themselves and their families, constantly employed in the 114 ALLAHABAD

field. The high-caste tenants, on the other hand, hold more land than they can manage, and are careless and slovenly cultivators. The Brahmans, too, owing to an ancient and interly unfounded superstition that it is ngainst their caste, refuse to handle the plough and employ hired labour. The result is that not only is the cost of production considerably enhanced, but the style of cultivation is worse, and the yield consequently much less; so much so, that one can generally tell a Brahman's from a Karmi's field by the look of the standing crop. A Karmi can, and does, get a much better crop at a much less cost than a Brahman can, or does, out of similar land. This conceded, it is only natural that low-caste tenants should pay higher rents than high castes and such is the case. Cash rents all over the district are taken in lump sums—

chukunta—on holding. Field rents are utterly antrustworthy

The average rates per acre recorded as paid by each class and casts of

Average rates paid by
such casts of tenant. in the three divisions of the district are given
in the following abstract —

	11. 11.0		20000				
	1	Dods.		1 1	rens Gang		
Caste,	Occupancy rate per acre.	Non-occu pancy rate per acre.	pancy tenant rate per rate per		Mon-occu pancy rate per acra	Average tenant rate per acra,	
Brahmens K hatris Kurmis and Kšchhis Kayaths Eanlas Hishamusdans Others All tenants	5 0 10 3 7 4 4 1 10			Rs. s. p. 4 11 8 4 8 8 8 11 8 2 18 5 8 2 7 4 11 8 8 18 5 8 5 11	Rs. s. p. 4 13 5 4 11 10 8 1 0 4 8 11 8 0 8 5 8 8 5 5 4 8 8 0	Rs. s. p. 4 12 1 4 6 3 8 8 8 8 16 8 8 4 9 4 14 1 5 10 8 8 8 11	
		Front-James	e	Dutret.			
	Occupancy rate per acre,	Nen-occu- pancy rate per acre.	Average tenant rate per acre,	Occupancy rate per ecra.	Non-occu pancy rate per acre.	Average tenant rate per acre.	
Drahmans K hetri Kurmi pd Káchlis, Káyatha Is is Situhanmadass Others All tenants	2 0 7 2 2 10 11 2 14 2 3 7 7 3 4 2	2 7 5	Ranp 2 7 4 1 18 4 2 18 11 2 8 11 3 8 8 3 8 4 5 0 8 3 10 1	Ra, a, p. 3 5 10 8 1 0 4 11 11 3 4 5 4 4 11 4 2 11 4 8 0 8 15 1	Ru. a. p. 2 14 2 2 8 8 8 14 7 3 5 4 4 5 3 4 8 2 4 0 1 3 8 11	Rs. s. p. 5 4 2 2 13 0 4 7 11 5 4 7 4 8 0 4 4 7 4 8 1 8 18 7	

From this statement it will be seen that high-caste tenants, and those connected in any way with the zamindars, pay lower rents than the ordinary run of tenants; and that, while among the low eastes the rate paid by the tenants-at-will is almost invariably lower than that paid by occupancy tenants, in the case of the high castes the exact reverse obtains. Land thrown up by a high-caste tenant will almost always relet at a higher rental, by a low-caste one According to the settlement officer, "even among the low-caste tenants instances of under-renting are by no means rare Rack-renting is almost unknown. The rents paid by low-casto tenants unconnected by ties of kindred or service with the proprietary body may ordinarily be taken as a fair index of the real rental value of the land" The custom of cultivating by sub-tenants is little prevalent, except in sir lands and the large unwieldy holding of high-caste hereditary tenants. If an occupancy tenant's cattle die, or he is unable to purchase seed grain, he sometimes sublets for one year only. In consequence of the large number of transfers since 1873, the ex-proprietary tenants created by the Rent Act of that year are beginning to be numerous.

The loss of their estates by many of the zamindárs, and the enhancement Enhancements and assess- of the Government revenue in all the district except ments of rent parganahs Atharban and Bárah, have given rise to many applications to the revenue courts for enhancements and assessment of rents. In cases of sale the enmity between the auction-purchasers and the original owners, now reduced to the state of cultivators on the lands of which they were formerly lords, is excessive, and precludes all agreement between the parties. Absenteeism also produces its baneful offects, as a large portion of the landed property sold is bought by banias and pleaders (valils) who live in the city of Allahabad, and who, looking upon their villages merely as an investment and managing them entirely through lazy agents, often bring claims for enhancement that are totally unwarranted by the circumstances of the holdings. number of applications for enhancement and assessment of rent filed during the last four years (a period coinciding with the closing of settlement operations in the district) is as follows: 1878-89, 247; 1879-80, 234; 1880-81, 1,052; 1881-82, 672

In the district of Allahabad, which on the whole is a forward one, the provisions of section 66, Act XIX., 1873, amended by Act VIII., 1879, have, as might have been expected, operated considerably in reducing the exactions of the landlords under the name of cesses. Much light is thrown on the nature of these cesses by a list filed by

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the samfoders of Chamrupar Daranagar at the time of the settlement of cesses, which they olleged had been collected in the village from time immemorial. Besides all the ordinary cesses on the occasions of births, marriages, and deaths, &c., the list included transit doties on all goods passing through the village, and a tax on trades and professions The rights of jalker, water-dues levied for the right of fishing in tanks or gathering the wild rices and other prednots thereof. banker, consistion of a one-fourth share of the wood gathered in all the jungles, and phalker, which is a like share of their fruits, are ordinarily the only cesses entered in the record of village customs made at the time of the settlement, and therefore capable of being enforced by process of law Where the landlord is o strong oce, he sometimes claims and receives an additional rate for water drawn for irrigation from the tanks but this is not usual, and gives rise, where it does exist, to violent disputes. Bhent or naurdna, ie, a donation of Re. 1 to the landlord by each tenaot over and above his rent, is common. In the south of the district the proprietors take a commission on all sales of cotton and grain from 1 to 6 pie per rupce in the case of grain and sometimes as much as 1 and in the rapee for cotton.

As a geoeral rule, Allahabad is not remarkable for any particular manufactures and trade factores. It is rather an exchange mart for the purchase and entering footness of goods produced of other places than an emperium for the sale of goods manufactored within itself. Its exports are chiefly food-grains and oliseeds. Of the latter large quantities of lioseed are sent from the trans-Jomna parganahs through the towns of Sirsa and Bikar, to Calentia and other places in Bengal by river. From the trans-Ganges tract a certale amount of sugar is exported, and from across the Jumna some cottoe and stone. Formerly there existed a considerable manufacture of paper at hara, but that has been extinguished by the establishment of the paper factories at Scrampor. The exports of Allahabad ore now all of raw produce, and au lidea of them and of the imports may be gained by a glance at the figures given for the Allahabad municipality. [See Gazetteer article on Allahabad City root?]

The effect of railway competition has been to reduce considerably the liver traffic on the Ganges and Jomna. At one ghat on the former river it was reported that railway com petition had decreased the paing traffic from 2,500 or 3,000 beats to only 50 or 60 a year. At the more important whereas on the Jumea the traffic is said to the traffic it is north Restar Prefices a dual for the paint of the paint and the first Legal Andreas Director Agriculture and Commerce

have diminished by some 1,80,000 maunds per annum. In 1878-79it was ascertained that the average weight of goods carried on one boat up-stream from Allahabad to Cawnpore was 375 maunds, and the average freight per 100 maunds (Government weight) was Rs 8-12-0, while down-stream, between the same two places, the weight was 800 maunds, and the freight the same as up-stream Including petty extra expenses, the total freight per ton per mile was 4 26 pies up-stream, and 4 pies down-stream, while the lowest rate of carriage by rail was 5 pies per ton per mile, and the usual price 9 pies. The following typical river freight was given and compared with that by rail in the first case: salt sent from Agra to Allahabad, a distance of 277 miles, paid a freight of Rs. 37-8-0 per 100 maunds by river, and Rs 33 by rail The rates per maund per mile, then, are 25 pies by river and 22 pies by rail On the whole, railway competition keeps the up-stream freights actually lower than those down-stream (though not between Cawnpore and Allahabad), since, while boats going down-stream can compete so far with the railway as to ask a fair freight for goods, boats incurring the lisk and delay of voyage up-stream would be altogether thrown out of the field if they did not considerably lower their freights The down-stream traffic on the Jumna is alone worthy of notice, that up-stream being comparatively insignificant Registration is carried on at Rájápur (in the Bánda district, opposite the extreme south-west corner of tahsil Manjhanpur), and at Allahabad The returns for the abovementioned year show that 1,22,000 maunds of stone were brought from Agia to Allahabad by the Jumna, and grain and oilseeds from Mau and Rájápur (both in the Banda district) to the amount of 2,21,000 maunds. There are three important wharves on the Jumna at Allahabad, viz, Balua-ghát, Gau-ghát, and Jama Masjid, with respectively 50, 10, and 40 boats attached to them, and having an annual traffic estimated at 37,000, 79,000, and 2,21,000 maunds, chiefly imports.

There are four gháts on the Ganges in Allahabad, three above the confluence with the Jumna and one below it (at Sirsa). The most important is Kabrighát, in parganah Kara, where the annual traffic is said to amount to 75,000 maunds. The traffic at Pháphámau and Rájghát is very small, while that at Sirsa was put at 16,000 maunds in 1878-79, but the latter has probably largely increased since then. There is only one ghát of any importance on the Partábgarh side of the river, that at Kala Kankar, and here the traffic is chiefly local to and from Kabrighát, which serves the Siráthu East Indian Railway station, grain and oil-seeds are sent to Kabrighát and salt received in return. Between 1st October, 1881 and 15th February, 1882, the exports

amounted to 23 000 maunds. Only six boats are attached to the wharf, but in the rains about seven more ply between it and Mirzapur. The principal items of the Gauges traffic (down stream) are noted below.—

Commodities.	Place of despatch.	Place of consignment.	Amount (in round numbers)		
Timber and wood	Forests in Bijnor and Morad abad (is the Ramganga and Garra)	Farokhabad, Cawupore and Allahabad	Maunds. 1 90 000		
Grain and offseeds Bult Cotton	Whites west of Ciwnpore Farukhabad, Cawnpore and Allahabad, Allahabad and Miraapur	Cownpore and All habad Wharvas in the Benares di- vision and Patna. Ditto ditto	2,58 000 60 000 49 000		

The traffic registered as passing along the Ganges and Jumna in the Allali abad district during 1879-80 was as follows —

	Cotton.	Wheat	Rice (braked and unflucted)	Other schilds grains.	Metala	Protisiona	Salt.	Othersk	Storte.	Bugar.	Timber and wood.	Flerellaneous,	Total,	Value,
O week	Mar	Mds.	Mda.	Mds.	Nq.	Mqs.	Mås.	Más	Mar	Mds.	Mgr	Mda.	Mdr	Re
from 1 had from all habred (2 ghat)														
Pown Iream Lpstrem	17 \$71	1 297	=	= !	1 000	=	es 1*9	140	40 74)		190	8,023	48 %) 3,150	4,17.4 6,8
Arm and 1 dille- het il (2 ghiss).		Ì												
Pown Irean Petrena	377		5111 1110	14.7\1 10 044	٠,	_ 130	= 1	4,810 100	21. 913	429 1 L,007	400 20,557	(4,0) (4,0)	42,613 83,654	3 79.8 3 71,0
J WHA	ŀ	ļ]		ļ							-		
Dr well I from	ĺ													
Ly stream	14.62	=	300	123,077	475 91	4,181	F 44	24,817	=	.:	=	4 735 6 472	217 725 P,676	19,51,1 17 8
dilet ted	ļ	}			}	}	l	١.	}	1			1 .	
Tp streets	1 -	Til	-	2,319	133	C3)	4,6.9	¦	100	1,418	223	3,396	13,347	51,2
Fluguer 1	1		}	}	}	}		}	}	}	}	}		
Town stream	47	J 1,1	11 74	41 F1		163	27,514 2 971	8,150 197	=	17,710	=	8,870 8,924	314,859 83,870	2, 1,4
4" Neb-1	1523	1]		"					, i	
Distrib	-{ 4.61	2, z.n	1,271	100 100	()	1 101	1,37	7,550	122,211	11	171,6*1	8 964	479 (1)	7 (3,)

¹During 1880-81 an extensive system of traffic registration was established with a view to ascertaining the commercial Road traffic utility of the roads of the Allahabad district, in connection with a plan for all the division and other places. Only four registration posts were established actually within the district. These were the Mau-Aima post for the Allahabad-Faizabad road; that at Surwal, to watch the traffic on the Allahabad-Rewah road, that at Munshigani for the Lachagir road; and the Manjhanpur one for the road from Bharwari to Rajapur. traffic was classified as "short" if it were going less than ten miles, and "long" if it were going further. Care, too, was taken to establish the posts at a distance from any town, so that the registration at them might not be affected by traffic of a purely local character Just outside the district posts were fixed at Machhlishahr for the Allahabad-Jaunpur road, at Kathogaon for the Cownpore-Allahabad section of the Grand Trunk Road; and at Wahdanagar for the Allahabad-Benares section The result is given in the following table :-

Name of road and direction of traffic	Olass of traffic	Description of goods	Weight in maunds	Namber of animals for salo	st class	servgers og class	Total	
GRAND TRUNK ROAD (1) Cawupore-Allahabad From Cawupore,	Short, Long, Short, I ong, Short, Long, Short, Long, Short, Long, Short, Long, Short, Long, Short, Long,	Grain, metals, sugar	30,058 51,742 1,664 89,032 14,740 1,46,389 2,511 41,<70 1,727 34,969 8,797 25,250	41,776 110 1,042 92 31,247 138 883 5 21,994 463 1,000 198 205 168 391 749 135	1 22 82 22 22 55 17 63	62,123 7,753 65 449 9 236 1,33,828 15,091 1,13,756 14,836 58,757 18,796 58 426 18,000 6 6°8 4,474 7,126 4,491 13,661	Maunds Animals Passengers, Maunds Animals Passengers, Maunds Animals Passengers, Maunds Animals Passengers, Passengers	1,70,271 81,771 27,608 2,52,672 28,655
Lachagir road Trunk road To Grand Trunk road Allahabad- Fairabad road To Allahabad	Long, Short,	Sngar, oilseeds Grain, oilseeds Miscellancous articles, Grain Co'ton, cotton goods, and salt Wood Grain, oilseeds, sugar,	16,385 38 229 58,557 41,758 38,783		35 16 27 4 87 29 14	18 82°C 20 50°C 18,762 20,971 17,300 8,421 26,6_5 8,53	Mannds Animals Passongers Maunds Animals Passengers	1,54,929 1,165 79,239 2,14,384 4 515 61,475

¹Taken from a Report on the Registration of Road Traffic in the North-Western Provinces and Oudh for 1881, by J b. Fuller, Esq, in which full details may be found

These figures were compared with the cost of the maintenance of these roads, and it was ascertained that the following were carried a mile for each rupes spent —

Name of r	o#d.		Weight in manusis	Azırıalı.	Pasesa gers.
Grand Trunk Road-					
(1) Camppore Allah	shad section	***	935 7	141	476
(2) Allahahad Bena		***	680	193	1,076
Allahabad-Janupur	***		1,110-2	104	877
Bharwari Rajapur		~	5717	10	149
Allahabad Rewah	~	***	855	156	276
Lachagir road			1,281 4	10	696
Allahabad Falsabad	***	***	857.5	18	218

The extent to which the railway at present ministers to the commercial wants of the district will be seen from the following statement of the total traffic in the year 1881-82 at each of the stations in this district —

	Station	ւ,	ļ	Outwards.	in wards.	Total		
			Nds. Aids.		Aids.	Mde,		
Siráthu		-	- 1	1 99,038	67,344	2,54,403		
Bharwari	-	***	1	1,05,048	\$4,801	2,01 479		
M papri		-	- 1	75 450	1 06 791	1 87 152		
Allahabad city		***		4,92,098	17,51983	25,41,03[
	t		1	2,17,063	1 19 119	8,28 182		
Kajoi		***		8 595	27,014	35,835		
Karchhana		***	ľ	18,744	19,103	87,947		
Birps road	**		1	1,90 278	\$5,933	2,14,208		
Nahwal			ł	11,512	18,951	8/1,148		
Janra		-	1	27 411	32 647	60,078		
Shlarijpur	***	**	l	\$5,245	28, 23 5 {	1 25 450		

Our notice of the trade of the district may filly conclude with an enumer aton of its markets ether than the city. In the Deab they are Diranngar, Mlohar, Kara Khās, Shānzādpur, Manjhanpur, Sarai Akil, and Kashia At Kara thore used to be a considerable quantity of paper manufactured, but the trade has declined Shānzādpur, now a very decayed place, used to be famous for its stamped cloth and had a large sattpetre trade Sarai Akil is still well known for its makers of brass vessels and ornaments (thathers). Across the Ganges the chief marts are Man Aima, Shugarh Holagarh, Ismānganj, I hulpur, and Minushiganj Great quantities of tobacco and gur are sold at Man Aima, which is also still famous (theogh to a less extent so than formerly) for its cloth manufacture. At Phili pur there used to be a large trade in cotton and sogar, but it has now nearly

died out; only the manufacture of stamped cloths survives. At Munsiganj in Kiwai the trade in hides is large. In the southern parts of the district the trade centres are Bikar, Karma (including Chak Gansham Dás), Shankargarh, Sirsa, and Bhaiatganj. Food grains and linseed are shipped in large quantities from Sirsa and Bikar. At Karma the trade in cattle and hides is larger than at any other mart in the district. The Shankai garh bázár was founded some years ago by the Bárah iája and is steadily increasing. Bháratganj is well known for its dyed and stamped cloths and iron vessels.

FAIRS.

The fairs in the Allahabad district are numerous and well attended. Most of them are of a religious character Fairs however, sink into insignificance when compared with the great Mágh Mela held at the confluence of the Ganges and Jumna every year in January. The fair is a religious one and lasts during the whole of the month of Magh. Pilgrims resort to it for the purpose of shaving the head and bathing at the Tirbeni. Every twelfth year, when the planet Jupiter is in Aquarius (kumbh) and the Sun in Aries, the fair is known as a kumbh, and, owing to its increased sanctity, is far more largely attended than usual. It is these humbh fairs only that are formally attended by the corporate bodies of the various sects of religious ascetics, the akhárás of fakirs. The most strict observers of religious duty keep the whole month as a period of sanctity, bathing daily at the Tirbeni and fasting during the day time The devotees who keep the whole mouth are called "kalpbási," or good livers The first great bathing day is the Sankaránt: the great day of all is Amáwas, or the day of the new moon: after this comes Basant panchami, or the fifth day of the light half of the month; and the day of the full moon (Púranmáshi). Of less importance are the Achla Satmi and Yakadashi The number of persons present on the chief day of the fair at the kumbh of 1882 was estimated at about 800,000, or with the city population, one million. In ordinary years about 150,000 people flock to this fair. They come from all parts of India, from Káshmír to Madras, from Kandahar to Calcutta The railway returns in 1882 showed the greatest number of travellers from Benares, Cawnpore, Jabalpur, and Mirzapur.

The fair of 1882 is thus described by Mr. Benson:—"The most conspicuous attendants at the fair were the fallers, or religious ascetics, who on these occasions only (lumbh melas) attend by their corporate bodies. A number of mendicant fallers, common bairdgls, always camp about the Tirbeni and increase in number at the magh mela, but the corporations of the other sects only 1 Vide Magh Mela report by T. Benson, C.S., contained in North-Western Provinces Gazette of

⁷th October, 1882.

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assemble formally on these great feativals. To each corporation was assigned a space of ground within which it erected a temporary village or town for the occommodation of its members, in the centre of which moved the standards of the guild on a lofty flag staff. These encampments were orderly and well laid out and of a comfortable description, fitted for the accommodation of the marks who temporarily occapied them. The camp of the barrads, however, was very different, being merely a space of ground, about 12 nores in extent, marked off on the side of the main street opposite the koticils, and known as the khile chark. But it was with difficulty that these mendicants were confined to this space and induced to preserve order. The various camps formed were.

(1) Nirės i a Nanga Gosháin.

(2) Air jest with whom we east clated the Junn!

(3) Be dgts (already alluded to) in lading three sects- Vi beni Norman, and Digumberi

(4) Chiota Albera Panel dyett (Udan)

(5) Bard Alber Pun-hapati with which was also the Bandh a Abbara.

(6) Armeits (Silks) with whom were he Rudrdieni

All of these seets (except the Burdgle who are wandering homeless mendicant , though each man may have his own locale linve permanent houses (whether monastiries or backing houses, such as thise of the Akhdra Pan elduate) in various parts of Allphabad, and from those they move to their temporary camps in formal procession at the beginning of the month, nod pot up the standard, round which collect all the adherents of the sect coming to the fair from all parts. On the three great days (Sankarant, Amdwas, and Basanti cach of the six sects went separately down to bathe in formal process sion, the most noticeable features being the body of naked fatirs closing the procession of each of the first two sects (the Airbani and the Airani and) and the gorgeous silken banners and elephant trappings of the wealthfor guilds. The marshalling and conduct of these processions was a tedious matter, and in particular disputes amongst the three rival sects of bair igis caused difficulty Be ides the above sects encamped in the fair there were a large number of San, 4 (s camped on the Ganges sands, on the left or north bank in Jhust there too f rmed a village with many outlying single huts. They are regard ed with great reverence, and chose this locality in order to be free from the sanitary and other regulations of the fair Coming round by Rajghat bridge of boat , they had nearly four miles to go to bathe at Tirbeni, though by boat the di tance was nothing.

'The majority of the frequenters of the fair are of course religious pligrims but those who come to pray remain to buy. Besides the confectioners and grain sellers who supply the immediate wants of the pigrims, the most FAIRS 123

noticeable shops are those of the coral necklace-sellers, who come mainly from Calcutta and Bombay, the country cloth merchants (lohi wallas) from Muttra and Bindiában, and book-sellers from Benares and Lucknow. Braziers and dealers in metal, mostly local, and also from Hasanpin, Bonares, Faizabad, and Moradabad, had several shops There were two what might be called ecclesiastical shops, where resames, shells, publies from the Ninbadda, and other sacred objects were for sale in quantities, and also linge images of all sorts and sizes by the score, sacrificial lamps and spoons, and so on Besides these were cap-sellers, dealers in Moradabad wares, in ivory from the Panjúb, some Káshmír and Kábul merchants, brummagem jewellery, and cherp toys and other gimerack goods, and the ordinary local retailers of stone cups and saucers Parsi company opened a theatre, which failed to attract any audiences, a travelling grant and an exhibition of the decapitation trick did better aries had their stalls as usual for the sale of books and for preaching, while the Government post-office and a dispensary were opened for the use of the public . The site of the fan is the Ganges bed to the east of the Fort, and of the embankment which runs northward from the Fort to Dúrágan, on the south runs the Jimina and on the east the Ganges * * *. At the river's edge, where the bathing takes place, are placed the dressing platforms of the prágwals, each with its gay standard waving above it. For the processions of fakirs a wide street was marked out down to the water's edge, and the platforms ranged in order on each side of it" A large enclosure for barbers was a noticeable feature of the fan

Other large fairs in the Allahabad district are held at Lachagir on the Ganges, in talisil Handia, where on Somuár Amáwas large crowds of prous Hindus collect to bathe; at Amilia, in Bárah, where on Asárh Badi Ashtami 20,000 people assemble to worship Debi, at Sikandra, in Phúlpur (in honor of Saiyid Sálár Mas'ud-Gházi), held on the last Sunday in Baisákh and attended by 25,000 persons, at Farahimpur Kalesar-mau, in Kara, where the goddess Sítala is worshipped on Asárh Badi Ashtami, and 22,000 people assemble to perform the ceremony, and at Jaitwardíh, in Soláon, which is attended by 30,000 persons. On the first Sunday in Bhádon Sudi, a tair is held on the rocks adjoining a tank at Meja, in Khairágarh. The tank is fed by a sacred spring, and over it is a temple at which 15,000 people worship Mahádeva. Other fairs are those at Dubáwal, in Jhúsi, on Sáwan Sudi Panchami, or Nágpanchami, (attendance 10,000), Bárutkhána near Pháphámau (on Sáwan Sudi Ashtami) attended by 22,000 persons, and Deoria in Arail. At the last place, on the

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17th November and 6th March, about 3,000 people collect to bathe in the Jumpa and worship Sajawan

As a general rule, in the city, it will be found that the daily wages of a
common coolie vary from one and a half anas to two
and a half women getting one and a half anas only

Boys and girls get five or six pice according to their size and strongth A mason or a carponter who is not particularly skilled in his trade, charges four or five anns a day, while the wages of the more skilled artizans rise in a considerably greater ratio than their skill. Ploughmen near the city get one and a quarter ann n day, hat will only work up till midday. Mehtars are not numerous, and so their wiges are particularly large as a rule they work for a number of people, receiving trifles from each. In the villages the blacksmith, the leather worker, the watchman, the barber, the tailor, the washerman, and the potter all come in for those shares of the tenants crops, usually a sheaf or two, while nt the time of sowing they receive a handful or two of grain from each onlifvator, according to whose orrenmstances their dues vary Besides this, the blacksmith gots four or five sers of grain per plough every harvest in return for repairing agricultural instruments. In the villages plenglimen seldem receive fixed salaries. While actually engaged in ploughing they get half an onan day and their food, but their main remanoration usually is a twelfth share of the yield.

Inumately connected with the wages of the cultivator are the prices he to give for his food. The following table shows the average prices of the principal food grains during given are sers (---21b) to the rupee ---

_	i	l	Rabe.		Kharif					
Ye		Wheat,	Barley	Gram	Joke	Dájer.	Rica.			
1974		23	83	30	25	52	10			
1012		168 (best sort common sort 178).	26]	203	al	211	9] (best sort, common sort 16]).			

Mr Porter in his Settlement Report gives a statement of prices that have obtained in the district since 1813, and divides the statement into three periods (1) before the settlement under Regulation IX. of 1883, (2) from the last

settlement to the Mutiny, (3) from the Mutiny to the time at which he wrote his Settlement Report. The averages for each period are as follows:—

		l abi						Khartf.					
Period		Who	at.	Bor	les	Grai	1)	Ju	ir.	Bhjt	'n.	Ric	с.
		Sere rape	•	Sers rups	-	Seri rope	•	Sers rupe	•	Ser4 rupe	•	Sers rupe	
1st period	• •	26	3]	33	15%	32	31	41	101	39	6 j	21	11
and do.	***	20	11	32	7	39	0	ถ3	12	33	1	16	5
3rd do, including	1669,	17	10	23	cs	21	10	23	7	52	15	11	12
ard do, excluding	1869,	18	0	21	0	22	1	24	0	23	7	15	0
												}	

Mr. Porter estimated the permanent rise in the price of food grains generally during the 40 years before the list settlement at 20 per cent, but Mr Carpenter made a higher estimate, considering that the rise had been from 25 to 30 per cent.

The system of money-lending and giving credit on articles of value deposited seems to be almost universal among the tradesmen of Allahabad. Mr Tupp, Assistant Collector, in 1877 ascertained that in small transactions, when articles are pawned, the rates of interest their were from 12 to 15 per cent per annum, and when personal security only was given, the rate was from 18 to 37 per cent. In large transactions, when jewels or other valuables were pledged, from 6 to 12 per cent. was charged. Bankers lending money to bankers on personal security charged only from 6 to 9 per cent. The rate of interest for money lent out on mortgages was from 9 to 18 per cent. The bankers and large traders of Allahabad are chiefly Khatris and Banias, though a few Brahmans and one or two Bengalis conduct large businesses.

In Allahabad the Government weights and measures are very generally weights and measures

The measure of length is the jail, which equals two chains, or 52½ yards. A jarib is composed of 20 gathas or lattas, and the gatha contains five háths, or cubits, which are thus nearly 19 inches long. The square of the jail is a bigha, which contains 2,730 square yards, or as nearly as possible this of an acre. Shares of estates are usually calculated in fractions of a tupce as low down as pies,

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the note ion is the same everywhere. Below that it varies in the various tabells as follows --

Kara and Manjhanpur	Philipur Sorion Bi rah, nd H ndla.	Arall and Chall	Khairigarh.
12 to ds=1 juo 12 juo=1 kirant 20 kirants=1 pie		20 tils=1 raws 12 raws=1 tond 12 tonds=1 fao 9 jaon=1 kirant 20 kirants=1 pio	20 fains=1 ráin. 20 ráins=1 kant. 3 kants=1 dant. 9 d nts=1 kauri. 6 kauris=1 pie.

The ordinary money notation in the barar is one ana=12 gandas or pies, and each ganda=forr kauris, three pies=one pice or "double, as it is called The measures of weight are five tolas (a tola is the weight of a Government rupeo)—one chiatak 16 chhatak=one ser (2, r Na. avoirdipois) 40 sers=one mannd. These weights ere called kachehi or lambars tol. The old ser of this district, which consisted of 105 tolas when the transaction concerned over a maind and 100 tolas for smaller ones, and the pansers or dhara of 535 tolas, which formerly provailed in this district, appear to be now quite extinct. With regard to coins, the only rupee now at all common in the city besides Govern ment ones are Lincknow and Farukhabad ones. On account of the parity of their silver, however, these are always being melted down to make ornaments.

Di trict income and ex prediture.

The district income and expenditure for the last two years may be shown thus —

Receipts.	1879-80.	1890-81.	Expenditure	1879-80	1883-81
	Rs	Rs.		Rs	Re.
l zelas on spirits and drugs,	1,62 36	1,0-751	Interest on funded and un-	ſ	
A resid taxes	\$ 76 4,12,837	4,16 703	Interest on service funds and other secounts.	-	885
Rtamps	2,84 157	3,04,260	Ref ode and drawbacks	24,239	21,058
Resirtion	16 637	18 271	Land revenue	3,51,840	0,76,131
P st-offic			Excise on spirits and drugs		
MI departments	14,485		Ancred texes	1,265	1 693
law and justice	\$9 410		Provincial rates		144
3 II	44 483		St mps	13,159	
I tre sten	90714		Registration	23 104	
Meters	11 495 27		Post-office	9 70	9,2 0
Stationary on Landau	25 (43		Administrati n	7,03,575	
Lerest			Minor departments	75,323	
Receipts to aid of superan-	1,200	1 214	Law and justice	4,61 445	
nustum, retired and com	1,273	1 814	Delice	1,54 992	1 00
he los te ellowances.			Education	3 79.3 5	
Lt 100 to smy americ		- 1	Luncation	1,65 645	1 62,195

Receipts.	1879-80	1880-81	Expenditure	1879-80	1880-81.
	Rs	Rs		Rs	Rs
Miscellaneous	15,567	32,016		38,998	
Irrigation and navigation	•		Medical services	67,163	
Other public works	48,169	42,681	Stationery and printing	2,41,226	2,64,026
	}	}	Political agencies	99	
			Allowances and assignments under treaties and engagements,	1 5, 816	16,462
			Superannuation, retired and compassionate allowances	1,62,916	1,12,303
		}	Miscellaneous .	32,643	26,891
	}] 1	Famine relief	**	
	}	1	Irrigation and navigation,		
			Other public works	443	1,282
Total	35,78,483	37,01,030	Total	29,41,848	29,23,727

The position of this district as regards the local self-government measures Local rates and local self- lately introduced is one of deficit as follows —The government balance of local cess available (1882-83) for local expenditure was Rs 2,19,420. When from this is deducted Rs. 21,470 for general establishments, &c, (viz, district post, lunatic asylums, inspection of schools, training schools, district sanitation, and the district contributions to the Department of Agriculture and Commerce), there remains available for expenditure, under local control, Rs. 1,97,950. The normal expenditure, however, on the various heads made over to local control except public works (ie, on education, medical charges, and village watchmen), amounts to Rs 1,81,180, leaving a surplus of only Rs 16,770 But on public works a normal expenditure of Rs 57,490 is annually required, so that there is a deficit (or excess of charges over receipts from local cess) of Rs 40,720.

The only municipality constituted under Act XV. of 1873 (the North-Municipality and house-Western Provinces and Oudh Municipalities Act) is the city of Allahabad itself, the main source of income of which is an octroi on goods imported within municipal limits. Full particulars of this, however, are given in the Gazetteer account of the Allahabad city. Under Act XX of 1856 (amended by Act XXII. of 1871) a house-tax is levied for the watch and ward of the town in Phulpur, Jhúsi, Mau-Aima, Ismáilganj, Kara, Dáránagar, Sháhzádpur, Manjhanpur, Sarái 'Ákil, Kaima, Siisa, and Bháratganj. The details of the tax are given in the case of each of these towns in the separate notices of them at the end of this account of the district. The

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tax is assessed in the first instance by a committee, or panchdyat, of the people themselves. Objections to the assessments are heard by the magnetiate, who has power to modify the assessments, and the yearly budget is passed by the commissioner of the division. The total revenue of these towns in 1881-82 was Rs. 19 989 15 2. Besides the money spent on police, part of the proceeds of the tax are devoted to conservancy and local improvements.

The notnal assessment of the moome of the district at six pies in the rupee, calculated upon profits exceeding Rs 500, for the purposes of the moome-tax of 1870, was, in 1870-71, Rs. 1,64,637, and the number of persons assessed 2,852 In 1871 72 the figures were Rs. 15,599 and 1,448, and in 1872 73, Rs. 89,482 and 852 respectively

The gross amount realised under the Lucense Tax Act was in 1881-82,

Rs 42,590 One thousand seven hundred and thirtyaix persons contributed towards the fax and the net
income from it, after deducting refunds and cost of establishment, was Rs 41,070
The incidence per 1 000 of the population was, in tewns with a population
exceeding 5,000, Rs 127 6, and the number of persons taxed per thousand, 8,
while in smaller towns and villages the incidence was only Rs 225, and the
number taxed one in a thousand Allahabad, according to its net collections
on account of the license tax, stands eighth in the North Western Provinces for
1881 82 The net collections in 1880 were Rs 41,400, and in 1881, Rs 41,070.

Excess duty is leyled under Act XXII of 1881 and the Opium Ants XIII

of 1857 and I of 1878 There are three systems of ex-Excles. case correct in the district the distillery system, the modified distillery system, and the farming system. Of these, however, the second is about to be discontinued. Where the distillery system provails, Government sells all the liquer shops, and the purchaser is bound to take liquer made (by private persons) in a Government distillery, for which is paid a stillhead daty of one rupee per gallon. Under the modified distillery system the management is the same, except that all the shops within a certain tract are sold to one man, who sublets them to others. A person who obtains the farm of the excise revenue of a certain tract pays Government so much a year, and makes his own arrangements, both for manofacture and sale of liquor A proposal is under consideration at present for introducing the outstill system into certain parts of the district. According to this system the shops are sold separately by Government, and each retall vendor may make his own liquor: but the size of his still is fixed and he must keep ap a daily stock book. He

pays no still-head duty. Receipts from excise during the years 1876-1882 may be shown as follows:

Year.	License fees for vend of opium	Still head duty.	Distillers fees	Fees for filense to sell native or Buglish liquor	Druga	Nadak and chandu	Tari	Opium (sale of)	Fines and miscel- lineous	Gross receipts	Gross caarges	Net receipts.
	Re	Rs	1R	124	R	lir	.13*	Re	129	Rs	Rs	Rs
1876 77				26,003		3,650	1=32(28 5 25	59	1,25,248	9,003	1,15 255
1577-18				63 545	32 376	5,112	(332)	14,430	364	1,69 496	6,432	1,63 064
1878 79		,	16	52,681	27.730	4,350	Included in what, &contracts	26,451	79	1,48,935	5,779	1,43,156
1879-80	3,973			216,04				35,355	37	1,69,707	5,984	1,63,723
1880-81.,	5014	4		60,034			1,792	32,392	103	1,84,184		1,77,923
1881-62.	5,352	65,895	111	61,320	31,390	4,471	1,307	39,287	70	1,98,891	6,566	1,92,325

The figures given in this statement do not agree with those given above on p. 126 owing to the system of crediting deposits paid in advance. Opium is extensively manufactured in this district and the Government Benares Opium Agency has a factory at Solampati near Sirsa, in charge of a subdeputy opium agent and his assistant. Forms of the license fees derived from drugs, madal and chandu, and tare are granted for the whole district.

As might be expected, the location of the Provincial Government and the High Court at Allahabad causes the stamp revenue to exceed that of any other district in the province. Stamp duties are collected under the Stamp Act (I of 1879) and Court-fees Act (VII. of 1870) The following table shows for the same period as the last the revenue and charges under this head—

Year.	•	Hunds and adhesive stamps	General stamps	Court-fee stamps.	Duties, penaltics, and mis- cellaneous	Total receipts	Gross charges.	Net receipts
		Re	Rs	Rs	Rs	Rs	Rs	Rs
1876-77	•••	8,191	31,493	2,37 460	139	2,77,273	14,187	2,63 086
1877-78	•	8,859	33,908	2 29,611	368	2,72,746	10,369	2,62 377
1878-79	•••	10,164	42,994	2,42,231	419	2,95,808	9,072	2,86,736
1879-80	•••	9,201	46,438	2,18 185	808	2,74,635	6,928	2,67,707
1880-81	•••	8,726	48,093	2,37,115	2,547	2,96 481	8,795	2,87,686
1881-82		9,893	42,540	2,52,046	569	3,05,048	6,218	2,98,830

The Registrar of the Allahabad district is the Civil and Sessions Judge The cantonment magistrate and all tabsildars are sub-registrars. and there is also a special sub-registrar for the municipality of Allahabad. Thus, there are in all 12 registration offices in the

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district. The returns for 1881-82 show that there were in all 3,836 documents brought for registration during the year. The total receipts from fees, &c. of all sorts amounted to Rs. 9,016-15, and the expenditure incurred came to Rs. 6,346-1-9. Mortgages were the deeds most frequently registered, there having been 1,528 of them brought referring to property of the aggregate value of Rs. 857,994. The aggregate value of property transferred by registered deeds was Rs. 20,78,278 of which Rs. 18,95-520 were in the form of immovable property (2,939 deeds out of the total 3 3361. Registration is carried on under Act 111, 1877, as amended by Act XII, 1879.

In connection with judicial receipts and expenditure it is necessary to judicial statistics.

uotice the work done by the courts of law. In the revenue courts during 1831-82 there were 32,177 cases tried. The returns for the criminal and civil courts are for the calcular year. Four thousand two bundred and fifty three cases were tried by the former during the year 18×1 (84 b), the Sessione Judge and the rest by Magistrates) while in the civil courts there were 3,320 original suits disposed of, besides uppeals and miscellaneous upplications.

Allahabad is, on the whole considered a healthy district but the following figures show that choice is pretty regular in its
visitations here —

Ratio of deaths from cholera per 1,000 of population in Allahabad for the last eleven years

1870.	1871	15 2	1973	187£	1075	1676	1877	1878.	1879	1880.
1	1	26			14	1	15	-4	72	19

From the following figures it will be seen that small pox is not a very great sconrge, but the exceptional mortality from this cause in 1878 caused the Government to double the vaccination staff in 1880. The result was that the unmber of vaccinations in 1880 exceeded that of 1879 by 22,351

Ratio of deaths from small pox per 1,000 of population.

	1970	1871	15 %.	1873.	1874	18 5	17 8	1877	1076	1870	1880.
Allahaled	.1	1	1	1-2	47	,	2	-6	17	.3	
n re of all	-8	172	11	31	25	7	,	•	39	17	ı

These and the figures below are taken from the Report for 1830 of the Sanitary Commissioner

The mortality from fever in the whole district during 1880 was 202 per thousand, the provincial average being 2311. In the city of Allahabad it was only 168

Dr. Jones, formerly Civil Surgeon of Allahabad, writes — "The diseases of this district are those prevailing generally over the province, and indeed over the greater part of India. The chief of them are intermittent and remittent fevers, diarrhoa, dysentery, and colic. Skin diseases of all kinds, especially those of a parasitic character, are exceedingly common. Venereal complaints, rheumatism, ulcers, diseases of the eyes and ears, form a very large proportion of the ailments of the district. Chest complaints are very general in the winter months, and they are not unfrequent at all seasons of the year, particularly phthisis and bronchitis

"The only endemic disease that I know of in this district is paralysis of the lower extremities, caused, it is supposed, by eat-Numerous cripples in ing kasári dál (Lathyrus sativus). It exists both in south of district. young and old, and does not appear to be benefited by treatment. It is for the most part confined to men, but exists also in women. 1It prevails almost entirely in two parganahs, Barah and Meja, where kasári dál used to be extensively cultivated. The poorer cultivators are the most afflicted with it. It does not appear to affect the general health or shorten life, as some of those afflicted have been suffering for many There are instances of the affection continuing for 50 years or more It is the locomotive functions only that are deranged, sensation is unaffected. The functions of the bladder and bowels and those of generation are also unaffected. Its geographical area is not confined to this district, but extends to the Mirzapur and Banda districts and Rewah (where also it is attributed to the same cause), and prevails only in localities where kasári dál is consumed. Its characteristics are those well known in other countries as a special paralysis, the result of the continued use of Lathyrus sativus, and there can scarcely be a doubt that this is its true cause. The discontinuance of the use of the grain does not cure it. Some permanent change in the nervous tissue seems to take place. I am not

¹The disease is thus described by Dr Deakin in the North-Western Provinces Census Report, 1881—"The inhabitants of Barah and Khairagarh are afflicted with a very prevalent and serious form of nervous disease, a 'spastic' paralysis characterized by a peculiar gait the feet appear to clear the ground, while the toes find obstacles in every inequality of the ground. The body is bent forward and progresses with a ducking kind of motion, the legs, which are slightly bent forward at knees and hip, being close together, especially at the knees, in the manner of an English lady whose dress is well tied back, the toes are slightly inturned, there is no increased reflection in the tend as of the muscles affecting locomotion. The disease is due to a chronic inflimination of the lateral columns of the spinal cord, and its pathology has been fully described by Chariot and Erb. It is known as 'Erb's spastic paralysis' and as jet no treatment has had any beneficial effect."

aware of any pathological examination of the special nerves having been my with the view of determining the nature of the lesson. There is an asyling for the helpless and houseless from the disease at Meja, and their gene appearance is that of healthy, well nourished men. The disease generally occur suddenly in the rainy season, and is not accompanied with active symptoms. Accepting a slight pain in the knees and loins, and that only when an attempy as Rs. 20, another in 1861."

Meja were district and dispensaries in the Allahabe There are ten Government teed names of which are given below Ti district, there is the expenditure mourted on each or table also site.

	Name of dispensary					Total expend ture in 1881	
						QL Re. a	
loirin Nospital	let class endr	•••	Ψ.	~		11, 565 1	
Dirigani 2nd class branch				-		937	
Sydgan) d	itto	•••	-		Į	1,044 117-	
Kaura d	itto	-	•	-	1	1 (6) 8	
Gorerament Pr		**		7. (#26 O		
Civil Hospital			-			6 131 7	
Philper 2nd class branch		-	•	-	_ [728 12	
Il ndm 1st	ditto	•••	***	PH .	- 1	723 0	
Bárah lst	ditto	***	***			641 18	
Meja lst	ditto	•				847 5	
				Total		24,938 10	

The patients treated at these dispensaries numbered 62,882, or 4.27 pc cent, of the whole population. The number of operations performed was 2,863 of which 299 were classed as major operations. At the Colvin Hospital 19 major and 1,563 minor operations took place. In-door patients are receive at the Colvin Hospital and the Civil Hospital. These amounted to 1,188 in 188 and are included in the total number given above, all the rest included in the total being out door patients. The eye hospital in the city, founded by D Hall, and the Laster Hospital near the rullway station, may also be mentione. They are entirely supported by private charity and municipal grants.

We plup by the charity of the local right and land-holders under the supervision of the shilldir.

HISTORY. 133

In noticing the history of Allahabad, the first point will be to see what can be ascertained about it from the earlier Sanskrit writings. According to the Institutes of Manu, the district would seem, at the time they were compiled (probably the ninth century before Christ), to have been included in the tract called Brahmaishi, that is, the country between Bramhavarta (which lay between the rivers Saraswati and Drishadwati) and the Jumna, and all to the north of the Jumna and Ganges, including north Behár¹.

From the Rámáyana we learn that, at the time of Ráma's invasion of Ceylon, the trans-Ganges parganahs had fallen under the Rámdyana sway of the raja of Kosala, whose capital was first at Ajudhia (Fyzabad) and then at Kanauj When Rama, Sita, and Lachhman were banished, Guha, king of the Bhils, welcomed them at Singraur in parganah Nawabganj. "The mythical hero of the Solar Race crossed the Ganges in a boat, entered Allahabad, and proceeded over the Jumna into Bundelkhand" (Hunter's Imperial Gazetteer). The undying fig-tree of the Pátálpuri temple in the fort, too, is noticed, but its situation is said to have been on the south bank of the Jumna Ráma, his wife, and brother, are said to have rested in its shade after crossing that river.2 Some time after this Bharata, the brother of Ráma, came in search of him with a large army, and was feasted at the hermitage of Bharadwai on the high bank overlooking the junction of the Ganges and Jumna. On this occasion the feast, though given by a Brahman, consisted, among other luxuries, of peacocks, venison, and pork, eagerly washed down with foaming bowls of spirituous liquor.3

The Mahábhárata, supposed to have been written in the fourth century before Christ, but chronicing events that happened in the 14th century B.O,4 mentions the country about Allahabad under the poetical name of Váranávata Before the battle of Thanesar, when the five Pándava brothers, Judhishthir, Bhímsen, Arjun, Nakul, and Sahdeo, with Dhraupadi, the wife of Arjun, were exiled, they wandered about for twelve years in the forests of Kosamnagri and elsewhere. Kosamnagri is now Kosam in parganah Karári. Subsequently (vide p 67), Arjun's descendants, Paríkshit and Chakra, returned to the same place, which finally succeeded Hastinápúr as the capital of their kingdom.

Elphinstone's Hist. of India, 4th ed, Book IV, chap I ² Wilson's Suppl Glossary, p 469 ³ Ibid, p 468 ⁴ Elphinstone's History, pp 141 and 153 ⁵ The Pandayas wandered over the forests for a long time, till at last they found their abode in the wood Kamak after some years, Arjun, by the force of his penance, went to the region of Indra, and king Judhishthir with the remaining brothers remained wandering about performing worship and penance in every temple and place of pilgrimage."—Ardish-1-Mahfil, chapter xxxv.

Subsequently to the Mahdbhdrata, Allahabad probably belongs to the kingdom of Panchala, which included part of Ondb and Budchist period. the Lower Doab, and was one of the six great king doms of the Gauges tract.1 The last of the Buddhas, who was called Gotsma or Sakya spont, it is related, the sixth and ninth years of his Buddhahood at Kosam he lived about 550 BO when Ajata Satru was king of Mag ada. That Allahabad fell under the sway of Asoka (a descendant of Ajáta Satra, and who was contemporary with Antiochus, Asola. i.e., hved about 240 BC), and became included in the kingdom of Magada, is shown by the celebrated pillar erected by that monarch and now standing in the Allahabad fort (see page 62 et seq) same pillar shows, by a vain glorious inscription of Samudra Gupta, that Allahabad at the end of the second century after Christ was still in the hands of the kings of Magada. The play of the Hero and the Nymph, " written by Kalidasa in the fifth century, opens with a scene in the palace of Prayaga. The Chinese pilgrim Fish High visited Allahabad some time between the venus 899 A.D and 414 A D His book consists Chinese pligrims. almost exclusively of an necount of the Buddhist religion in India : but it is clear from what he says that the district (or the greater part of 1t) was then still included in the kingdom of Kosóla. The pilgrim also visited Kosamhi or Kosamnagri on the bank of the Jumna.4 The account of Allahabad given by Hwen Thang, who commenced his journey in 629 A D, 11 much more complete. He calls the place Prayaga, and describes it as being situated at the confinence of the Ganger and Jumua. Only two small Buddhist convonts existed here in his time but there were many hundreds of temples, and the number of heretics was enormous. He mentions a colebrated temple of immouse wealth and sauctity This was probably the temple of Patalpuri, as he says that it had a large tree in its principal court, from the top of which pilgrams used to throw themselves down in order to die in such a sacred spot: and he also mentious the custom of devotees committing snicide at the junction of the rivers Making his way through a dense forest infested with wild beasts and elephants, he arrived at Kosamaagri, which in his time must still have been a considerable place, though the Buddhist religion had begun to decay there, as is evident from the fact that ten Buddhist convents were in ruins, while there were 50 Hindu temples all in a flourishing state

^{*} Explications at 1 p. 203 * Archeological Survey of India, Reports Vol. 1., page 502. Also see Explin tone page 149 * Explicatione page 149 * A detailed account of the tra of of the Chinese pilerinas is given in Explinations a Hiri 5th ed., App. IX., Explication 1 Tale does not appear in the carther edition.

HISTORY. 135

After this the chronicles are dumb until the 12th century, when we find Allahabad in the possession of the famous Ráhtaur chief Jan Chand. of Kanauj, Jai Chand. In 1194 A D. this prince was descated by Shahab-ud-din in a battle on the Jumna, north of Etawah 1; and the result was that Allahabad fell under the sway of Defeated by Shahab-udthe Musalmáns; while the greater part of the Ráhtaur din, 1194 A D clan fled into Múrwár. Some of them, however, fled towards Mirzapur, and their descendants still hold nearly the whole of parganah Khanagarh The name of Jan Chand is also still fondly cherished by the Rájput communities of Atharban. Shaháb-ud-dín then formed the súba of Kara Munkpur, and the whole of Allahabad Shahab-ud-din founds the seems to have been included in it. The capital was súba of Kara-Mánikpur Musalman period. fixed at Kara.

In 1247 Násii-ud-dín Mahmud, after capturing Nandana, advanced as far as Kara, where his well known commander, Ulugh Khán, had preceded him, and from there several expeditions against the neighbouring Hindu princes were organized.² Six years afterwards the fiel of Kara was conferred on Ulugh Khán; and three years after this the peace of the district was disturbed by the rebel Katlugh Khan, who, however, was defeated by Arslán Khán.⁴ This man himself rebelled in 1258, but Ulugh Khán having marched against him as far as Kara, he submitted and was rewarded with the appointment of governor of that place ⁵ Kara, according to Ibn Batúta, the African traveller, was the scene of the famous meeting between Mu'iz-ud-dín Kai Kubád and his father Násir-ud-dín Bughra Khán, who was marching against him from Bengal. The interview was held in a boat in the middle of the river, and was called, "The conjunction of the two auspicious stars," because of its happy results in sparing the blood of the people ⁷

In the reign of Jalál-ud-dín Khilji (1289) Malik Chhajú, a nephew of Ghiyás-ud-dín, raised the white canopy in Kara, and had the khutba read in his name. He was supported by Malik 'Ali, the governor of Oudh, and other adherents of the Balban family, but was defeated and taken prisoner by Arkali Khán, the king's second son, and his province was made over to Alá-ud-dín, Jalál-ud-dín.

Alá-ud-dín.

This prince was a man of extra-ordinary energy, and of an unprincipled character. Acting on behalf of his

¹ Elphinstone, p 312 2 Elliot's Hist. Vol II, p 348 3 Ibid, Vol II, p 352 4 Ibid, II, 355 5 Ibid, II, 379-80 6 Vide appendix to Elliot's Hist. Vol III, p 96 7 Zia-ud-din Barni, the anthor of the Tarkk-1 Firoz hahi, however, says this took place on the banks of the Sarju or Ghágra (Elliot's Hist, Vol III, p 130) 8 Elliot's Hist, Vol III, pp 137 and 536 Elphinstone's Hist, p 330 9 Elliot's History, Vol III, p 140.

uncle, he obtained great successes in Bundelkhand and the east of Malwa, captured Bhilss, and gained such booty as enabled him to considerably increase his army, Julia and din was warned against his designs by his favorate wife Malka-i-Jahan, but continued to repose confidence in him Ala-nd din a next exploit was an invasion of the Deceau. Accompanied by 8,000 horse, he exploit was an invasion of the Deceau. Accompanied by 8,000 horse, he capital of the Rippin prince Rámdeo. Having obtained great spoil, he drew off into Khandesh and thence to Malwa. This expedition had been undertaken without the permission of his uncle, and during his absence his enumies endeavoured to estrange his feelings from bim, but without success. Hearing of their designs he returned; and, under the pratence of securing his own safety, induced Jalia ad-din to cross the Ganges at Kara almost unattended; and then had him set upon and slam. The details of the story are given by Farashta.

This happened in A. D 1295 Ala ud-din was succeeded at Kara by Alaul mulk,4 who was subsequently recalled to Dohli. During the first half of the 14th century the Doab portion of the district suffered all the horrors of a finning in consequence of the exactions of Muhammad Tughlak. In the reign of that prince, too, Nizam Mian rebelled at Kura, but was subdued by Aln ul mulk, who ordered him to be flayed alive. Here, too, the rebel couble-Gujarat, Takki, pursued by Muhammud Tughlak from Broach ton im Ar of but was overtaken and defeated Firoz Tuchion of a new relugo to Bengal, resolved to attack the the plant of Jinagar Leaving his baggage train attack at the occasion of the case of Jinagar Leaving his baggage train at Kara, he have salm ough Bohar, and successfully carried out his plans. On his return, however, he was involved in the greatest trouble in consequence of the difficult unture of his ronto and ho was only too glad to got back safe and sound to Kara . Firox Tughlak made ever the fiel of Kara, with other territories to the then Mallk us-Shark, Mardan Danlat. Subsequently the affairs of the fiofs of Hindustan fell into confusion : and Khwajs Jshan, the wazir of Mahmud Tughlak, was entrusted with the administration of all Hindustan from Kannuj to Beliar 10 Being unable to retain his secondarney during the minority of that prince he retired to Jinniphr and declared his indepen He was the first of the line of the Janupur kings, which insted till 1476, when their territory was restored to Dehll by Bablol Lodi 11 The whole of the district of Allahabad north of the Gauges was included in this kingdom

^{**} Fillet a Hatery V L III., p. 149. ** 1811, p. 144. ** 1812 III., p. 1.5

** Rick p 142 ** First | the a H L., p. 219 | fillet, III., p. 239 | Fillet, III., p. 239 | Fillet, III., p. 240. ** 1811 III., p. 250. ** 1814 III., p. 250. ** 1814

HISTORY. 137

The district of Allahabad was wrested from the Patháns by Bábar in 1529, Allahabad wrested from at the time of his march against Sultán Mahmud, who the Patháns by Bábar had seized Behár! At this time, according to the Turkish version of his memoirs, the revenue of the district of Kara-Manikpur amounted to Rs. 1,83,27,283 tankas of silver.2

"Singror" is famous as the seene of the last act in the great rebellion of Khan Zaman, and his brother Babadui, against Akbar His original name was Singraur. 'Ah Kuh Khán, and be received the title of Khán Zamán from Akbar in reward for defeating the gallant Hindu general Himu on the field of Panipat. After several unsuccessful acts of rebellion and repeated pardons. he at last joined the standard of Muza Muhammad Hakun, Akbar's rehelhous brother, and read the khutba in his name at Jaunpur Akbar's patience was now exhausted, and he resolved to pardon no more On his arrival at Sakit, near Agra,4 'Akbar heard that Khán Zamán had fled from Shergarh (near Kanang) to Mánikpur to join his brother Bahádur, and marching thence down the Gauges had bridged the river near the figure of Singror' The position of this bridge must have been immediately opposite Ujjaini, four miles to the south of Singror, which is the only good ghat in this neighbourhood, even at the present day. On reaching Rai Barch, Akbar marched direct to Manikpur, and with upwards of one thousand men crossed the Ganges to the right bank, where he passed the night near Khán Zamán's camp. Early next morning with some reinforcements he attacked Khan Zamán 5 Bahádur was captured and brought to Akbar, and he had searcely been despatched when Khán Zamán's head was brought in. The fight is said to have taken place at Mankarwal (or Sakrawal),

In Akbar's time was formed the súba of Alláhábás, which included the ten sarkárs of Gházipur, Jaunpur, Chunár, Benares, Alláhábás. Mánikpur, Kara, Bhatghura, Kalinjar, and Kora. The dasturs which comprised the present district were Bhadohi, Alláhábás, Jalalábás, Kara, and Bhatghura. Sir H Elliot's Glossary contains a map of the province. Akbar, too, refounded the city of Allahabad in its present Refounds the city and position, it having formerly been situated on the site builds the fort.

Now occupied by the fort, which also was built by him in the 21st year of his reign His eldest son Salím, afterwards the emperor Jahángír, seized the place in 1600, and was subsequently recognised as governor of it by his father. Practically, however, he became independent. He gave himself up to drunkenness and debauchery, and to most violent quarrels with his eldest son Khusru. The cause of the latter was strongly espoused by his

which place has since been called Fathpur. This was probably the present village of Fateh-

pur, seven miles to the south-east of Kara"

¹ Elliot, Vol IV, p 282
2 Ibid, p 262
3 Archæological Survey of India,
Vol XI, page 62
4 Blochmann's 'Ain-i-Akbari, page 820 Sir H M blliot's Muhammadan Historians of India, edited by Dowson, chapter V, page 320
From the Tabakdi-iAkbari.
5 Sir H M Elliot's Muhammadan Historians, by Dowson, IV, p 29.
6 Elliot's Supplemental Glossary, page 323 et seq
7 Archæological Survey of India,
Vol I, page 298

mother, a sister of the Rájput chief Mán Sinh, who was so affected by the disputes that she committed audide by taking poison. Her tomb, and those of her daughter and son Khusru (murdered in 1621 hy Sháh Jahán) are perhaps the most conspicuous monuments in Allahabad They are in the Kbusru Bágh

During the reign of Bahádar Sháh, 1707 1712, we hear little of Allaha bad, as the history of that prince consists chiefly of the accounts of his wars against the Sikhs. The siba was under the governorship of Abdulla Khán, one of the notorious Sayyid brothers of Bárha, of whom the only thing that we hear during the reign of Adrang

zeb, is that they were the particular objects of his suspicion. After Aurang zeh a death they distinguished themselves in the service of Azim Shah; but when he was overthrown by his brother, they attached themselves to Asim-usshan, the sou of Bahadur Shah, governor of Bengal, who bestowed the government of Allahabad on Abdulla Khon and that of Behar on Husain Ali On the death of Bahádar Sháh. Azim-us-shán was defeated by the combined offerts of his brothers against him and lost his life in consequence of his wounded elephant rushing with him over a precipice into the river 4. His son Farukhair however escaped, having been left by his father in charge of Bengal, and had recourse to the aid of the Saynds. Before he and Husain 'Alı could reach Allahahad ou their march from Paina, Abdul Ghafar Khan, the imperial general, attacked Abdulla Kisin at Allahabad. The latter with drew into the fort, and sent one of his younger brothers to meet the enemy in On cries arising that Abdul Ghafur was dead, his troops turned tho field and fled

'Azz ud-dín, the eldest son of the emperor, advanced as far as Khajua to avenge this defeat with fifty themsand men under Khvája Ahsan Khán There they were met by Farukhsir and the Saiyids and after an artillery battle from sunset till the third watch of the night, 'Azz ud-dín and his commander in-chief fied, and their army was dispersed.* Farukhsir then advanced to Samegar near Agra, defeated the imperial urmy under Zulíkar Khán, and having strangled Jahandar Sháh and Zulíkar Khán, seized the severeignty (1713).*

During the troubles succeeding the death of Jahandar Shah, Chhabila Ram, a Nagar Brahman, who had filled the office of treasurer of the empire and other important posts, was made governor of Allahabad. Imagining the Sarvid brothers to be immical to him, he refused to acknowledge Muhammad Shah as emperor. He anticipated all operations against him by dying in Allahabad in His nephew Giridhar then seized the government of Allahabad, commenced to raise troops, and fortify the city. He then sent to Agra offering to submit on condition of his being allowed to remain in his government, or of having another conferred on him in exchange, with a title of honor. These conditions were accepted, and he received the governorship of Ondh with the title of Bahadar. He, however, did not adhere to his part of the engagement, and Haidar Kuli Khún was sent to lay siege to the fort. He was only given a divided authority, and so could make but little progress in the work. Giridhar, too, commenced negotiations, and then suddenly breaking them off, sallied from the fort and drove the besiegers repeatedly from their works. So serious did matters become that Saivid Husain 'Ali advanced from Agra. Giridhar intrigued with the turbulent people of the Doáb, who so harassed Husain 'Ali's rear that he was glad to assent to a treaty effected with Giridhar by the Diwan Ratan Chand. Giridhar received Oudh as an assignment for the support of his The fort of Allahabad was made over to Husain 'Ah, who promptly troops. garrisoned it with his own troops

We next hear of Allahabad as being under the governorship of Muhammad Khán Bangash. He was appointed súbahdár soon Muhammad Khán Bangash after Muhammad Sháh's accession (1720), and he sent there Bhure Khan as his ámil, or subordinate governor.2 The revenue of the province is said to have been eighty-two lakhs of rupees at this time. Muhammad Khan received an order from the Court at Dehli to act against Chhatrsál, the chief of Bandelkhand, who had occupied a large portion of imperial territory. He accordingly went to Allahabad in person; where he spent two months in making his preparations He then crossed the Jumna at Bhognipur and entered Bundelkhand at the head of fifteen thousand horsemen; but soon withdrew in consequence of orders received from Dehli, having patched up an arrangement which the Bundelas soon broke through In the end of 1726 or the beginning of 1727 Harde Narain and the other sons of Chhatrsál approached Allahabad and raised disturbances there.4 Muhammad Khan received a farman directing him to restore order, as Bundelkhand was a sub-

¹ Mill's Hist, II, p 393 Elliot's History, VII., pp 486-7 2 Irvine's Bangash Nawabs, p. 25. 8 Ibid, p. 29 4 Irvine's Bangash Nawabs, p. 30

ordinate division of the Allahabad province, and in order to enable him to do so an allowance of two lakks of rupees per month, afterwards commuted to a grant of the chakle of Korn, was given him At Allahabad he raised an army, the vanguard of which be sent across the Jumna under his son Kaim Khan on the 24th January, 1727, and soon afterwards humself followed with the main body

The hard fighting which took place during the next two years, it is not necessary to describe in detail. Ohhatraal, his sons, and grandsons were defeated to repeated actions and reduced to extremities Therenpon they called in the Marhattas; and Ban Ino at once responded to the call. He advanced through Malws, and acted with such vigour that soon he compelled Muhammad Khan to shut himself up in the fort of Jaitpur 1 The government at Dehli was too weak to afford him any assistance, and he was only resoned by the exertions of his own family. His wife sent her well to her countrymen in Robilkhand-the strongest appeal to the honour of an Afghan; and Kaum Khan, who had been defeated by the Marhattas at Supa, when advancing to the relief of his father, put himself at the head of the volunteers thus assembled. Ho was successful, and brought his father back in safety to Allahabad (August 1729) Mahammad Khan was at once recalled to Debli but does not leem to have lost his command at Allahabad until 1782, the actual work of the govornment till then being carried on by his son Akbar Khan ! In that your Sarbuland Khan was appointed subadar, and he sant Sarboland Khan. down Roshan Khan Turnhi to be his deputy ! This change was probably due to some ill feeling raised by Muhammad s dealings

in Malwa.

In 1735 Muhammad Khin was restored to the suba of Allahabad. Sar buland Khio who was then at Dehli, wrote secretly to his son and dopnty, Shah Nawaz Khan, directing him to oppose the entry of the new subadar Jaswant Sinh, rája of Bhadohl, however, together with Lal Bikramájlt, rája of Bilipur and Kantit, advanced in support of Muhammad's interests along the south bank of the Gaoges against Arall, of which place Saiyld Muhammad Khan was governor Shah Nawas Khan thon was at the fort of Lal Jalwah In the parganah of Singranr but boaring the news he marched all night and crossed the Ganges at Kasanedhan. He arrived just as Salyid Muhammad was being defeated by the rajas. His coming, however, changed the fortunes of the day; the rajas sustained a serere defeat, and had to retreat to the neighbonchood of Buspur

¹ Irino a Bangaik Nord) p 42. * Irrino in his B gest Nordis of Furnitialed, p 44 gives thi day a Chipin tone gives 1722, and Grant Dan 1733. * Irrino page 47 Cee Irino a Bangaik Nordis of Furnitialed pp 46 and 47 * Ibid, page 72. 4 Ibid, page 72.

Muhammad Khan only retained his siba on this occasion for a few months; for in May, 1736, Sarbuland Khan was again restored. The former, however, still retained some hopes of reinstatement, but these were finally dashed to the ground in 1739, when Amír Khan was appointed to the post. He was assassinated in 1717, and the government then passed to Safdar Jang.

A jágir of the holy cities of Muttia, Allahabad, and Bonares was one of the everbitant demands made by Bán Ráo in 1736,2 The Marhattas in Allah-กษาปก and from this time till 1761 the district seems to have been subject to exactions and incursions from the Marhattas 3 In 1739 Raghuji Bhonslar made an incursion northward as far as Allahabad itself, defeated and slew the then deputy Shujá Khán who opposed him, and retuined laden with booty. This expedition, however, hiving been undertaken without the orders of the Peshwa, led to a suptine between the two 4. In the same year we find Báji Ráo entering into arrangements for mutual protection and support against the Muhammadans with the Rappit princes whose dominions lay between Kota and Allahabad 5 In 1712 Rightin was again meditating an attack on Allahabad, but was compelled to retue into Malwa to oppose Damaji Gaikwar and Rao Sheodashi, who were advancing against him there 6 The same year Balaji Rao left Malwa at the invitation of the court of Dehli, and marched through the province of Allahabid into Bengal, to the assistance of 'Ali Wardi Khán who was hard pressed by Raghuji Bhonslar. He defeated the latter; and the quarrels of the two Maihattas were not settled till two years afterwards, when it was agreed between the two, among other arrangements, that whatever share of the revenue or tribute of Allahabad might be realized should be made over to Bálan

A deputy governor of Allahabad, who acted a conspicuous part about this time, was Nawal Rán, a Saksena Káyath, and diwán or bokshi to Safdar Jang 7 In 1749 he co-operated with Safdar Jang against the Patháus, and advanced to Khudáganj where his way was barred by Shamsher Khán and Jafar Khán 8 Negotiations were entered into, and Nawal Rán by trickery obtained an agreement from the Bíbi Sáhiba, mother of Imám Khán and wife of Muhammad Khán, according to which she was to pay Safdar Jang fifty lákhs of rupees 9 With the approval, too, of Safdar Jang he afterwards seized the person of the Bíbi Sáhiba, and the five sons of Muhammad Khán (Imám Khán, Husain Khán, Fakhr-ud-dín Khán, Ismaíl

¹ Irvine, page 72 ² Fiphinstone, page 622 ⁸ Mill says, Vol II, page 398, that they "seized upon several districts in the súbas of Agra and Allahabad" ⁴ Grant Duff's History of the Marhattas, Vol I, page 546 ⁵ Ibid, page 552 ⁶ Ibid, Vol. II, page 9. ⁷ Irvine, page 126 ⁸ Ibid, page 127 ⁹ Irvine, page 129

Khán, and Karímdád Khán).¹ The Bibi Sáhiba be kept in his own custody, but she soon afterwards escaped The sdáibaddas were sent in chains to the Execution of the five princes by the Shaikh in command by the orders of the Wazir Safdar Jang, who was energed at hearing of the defeat of Nawal Rái by the Pathán Ahmad Khán at Khudáganj² The wazir was himself shortly afterwards defeated at Ram Chatauni by the Pathán, and the effect of this battle was to throw the greater part of the Allahabad siba into disorder. In parganah Karán, Itup Sinh Khichar entered into a league with the Marhatiae and wished to call them nores the river?²

Alimad Khan, after the battle of Ram Chatanni advanced to Kanani and bearing of his approach Baka ullih Khan, Amir Khan, and Rai Partap Namue, who had advanced with reinforcements for the wazir, retreated by way of Lucknow to Jhusi, where the deputy at Allahabad 'Alı Kulı Khan, came to meet them . They obecked the advance of Shadi Khan one of Ali mad a lientenants but on the approach of Ahmad himself, withdrew into tha fort. Ahmad advanced on Allahabad hipling that the fort would at once fall Seige of the Allahabad into his hands Raja Pirthipat of Partabgarh, cooperating with him brought his army down to the --edge of the Ganges; and when the nawab arrived he crossed the river to him. Ahmad Khan crossed over to Julis and planted his guns on the high ground known as the fort of Raja Harhong The whole of Allababad from Khuldahad to the fort was burnt down and plandered, and four thousand women and children were made prisoners. Nothing was spared but the abode of Shalkh Muhammad Afzal Allahabadı, and the quarter of Daryabad, which was outirely occapied by Pathans. The besieged were aided by a body of fire thousand naked fakirs under one Indargir Sanyasi They had by chance come on a pilgrimage, and lay between the old city and the fort. Baka allah Khan threw a bridge across the Jamas to Arall, and so kept open a way of receiving aupplies Raja Pirthipat was in the van of the attacking party and greatly distinguished himself

An action was precipitated by an uttempt on the part of Balwant Sinh (the Benares raja, who had advanced to Jisusl in Almad Khan a interesta) to cross the Ganges and seize the bridge. Thereupon Baka ullah and Indargif drew mp in battle array entside the fort. The day was wen by Almad Khan, chiefly through the efforts of Rija Piriblipat, who was well supported by Mansur Ali Khan. Daka ullah Khan lost the best of his men, and withdrew 11 trins page 122.

* 1844 page 144. * 1844 page 153. * 1844 page 153. * 1844 page 154. * 1844 page 154. * 1844 page 155. * 1844 page 154. * 1844 page 155. * 1844 p

across the bridge. His artillerymen, too, left their guns, came out of the fort, and retreated across the bridge; but the fort was not occupied by the enemy, probably in consequence of a misunderstanding of orders. This siege lasted from September, 1750, to April, 1751 (when Ahmad Khán, hearing that Shádil Khán, his ámil, had been defeated by the Marhattas near Koil, and was retreating to Farukhabad, raised the siege, and marched in six days up the Doáb to Farukhabad) His son, Mahmúd Khán, left Jhúsi, and, proceeding through Oudh, encamped on the left bank of the Ganges opposite his father's entrenchment at Fatehgarh ²

In 1758 Muhammad Kúlı Khán. súbadár of Allahabad, at the instigation Murder of Muhammad of Shuja'-ud-daula, who was his first cousin, advanced Kulı Khan. into Bengal as far as Patna, asserting the rights of 'Ali Gauhar (afterwards called Shah 'Alam), the son of 'Alamgir II, who had been nominated by his father as súbadár of Bengal Muhammad Kúli Khán advanced as far as Patia, of which place Ram Narain was governor, but was then obliged to return in haste, as he heard that Allahabad had been treacherously seized by his ally Shuja'-ud-daula. He was persuaded by the latter to throw himself on his mercy, was arrested, and put to death 3 'Alamgir II was murdered in 1759 and succeeded by his son Shah 'Alam. He was twice defeated by the nawab of Bengal, Mii Jafir Khán, and Shah 'Alam's attempts in Bengal the English (15th February and 7th April, 1760),4 received a third beating later on in the year from Knox 5 Again, in 1761, the imperialists were defeated, and their ally, the Frenchman Law, was taken pulsoner. Shah 'Alam then came to terms with the English and their allies, Kásım Alı Khán (Mír Ká-ım) being recognised as súbadár of Bengal, and the emperor being promised an annual tribute of Rs 24,000,000 After concluding this arrangement, Shah 'Alam was retiring to the north-west, when he fell into the hands of Shuja'-ud-daula,6 who kept him in close confinement for two years, sometimes at Allahabad and sometimes at Lucknow.

After the battle of Pánipat (1761) the Marhatta collectors were expelled from the districts of the Doáb, and the discomfitted freebooters did not make any further appearance in Hindustán for eight years, if we except the share borne by Malhar Ráo, acting on his own account, in the disastrous campaign

¹ Irvine, page 164

² Ibid, p 166

³ Altchison's Treaties, Vol II, page I

⁴ Keene, page 66

⁵ Ibid, pages 68 and 69.

⁶ Irvine, page 212, says, Shuj'a uddaula met him at Sárai Rája, and conducted him viâ Jhúsi and Allahabad to Jajmau, that in

1763 they returned to Allahabad, where he persuaded him to join him in attacking Ahmad

Khán

⁷ Keene's Fall of the Moghul Empire, page 81 Irvine says (page 226) that

daring 1761-1763 Shuja'-ud daula cleared the Lower Doab of their posts, and even advanced

into Bundelkhand as far as Jhánsi

against the British in 1765 In 1764, Shaja -nd-daula advanced against the English to Benercs, taking his royal captive with him

The acquisition of Allahabad is described in the Chahdr Gultár Shvjd's of Combination against the English.

Combination against the Huri Charan Dás ' He details the events which preceded the hattle of Buch Pulán, ' six Los from Patra on the road to Benares, between the English and the Emperor Sháh Álam, with his allies Nawib Shuja nd-dubli and Kásim Ali Khán. The last named of the allies was governor of the province of Bengal, Maksádabad, and Azima bad Patras. In the fled from the English and had reached the neighbourhood of Benares, which belonged to Shuja ind danla, and found him and the emperor encamped on the banks of the Jumia, in the ghát of Biblipar, within the bound ary of Kara, engaged in settling terms with Rája Bindúpat regarding the fort of Kálinjar Kásim Ali Khán arranged the dispute between the three parties just mentioned 'a and then enterated the emperor and the nawáh for assistance against the English, promising to pay nil the expenses of their armica.

The bait was accepted, and on the 3rd Mny, 1764,4 the confederates marched towards Pnina, as far as Benares The Eng-Battle of Bach Pahári. lish are represented as sending an envoy to make terms and offering to give up Patna, &a. Their request being refused they assembled at Bach Pahari, and the allies proceeded by rapid marches to within five Los of their postuen. "The action commenced, writes Harr Charan Das, "with the shooting of arrows and firing of maskets, and it continued for two days.' The third day Shuja nd-daula a nrmy made n vigorous nitack, and "the whole day the warners of both sides stood firm fighting in the field' Shnin ud daula then recalled his warriors from Pahari to his own tents, and the Eng lish next day indvanced to where the number batteries had been ! The native writer naïvely thus explains 'the strategic movement to the rear that followed "In these same days the wet season commonced, and rain began to fall. The place, whore the tents of the emperer and Shuja ud-daula were pitched, being low, and water having collected there, it was considered unfit for the camp,

[&]quot;This m n was according to his own account in the service of the Navid Kislim. All Kisla, in the reign of Alamgir II a further account of him will be f und in itowson. Filled YIII. pages 204 et seq. "He is the "bill" Clar fm." It fill it flut s of British i data. "Mill artiers that he "crossed the Jumes, took one of their" (the Bustrias s'if it esses and so all rused them by hi art liery and hi sepoys, derweed and disciple of in the European pages reset that by the timed in make their benission." MIII's How yill page 200. "This is the date as corrected it from sec Dow on The native cross it is 20th April 1765, a yard tool sits. According to MIII is high add-all a under pretence of a skill g Kislim irreally grasped to hit expectation the three provinces I the cast. MIII s' II s' yy III p go. 307. "A C' it has eccount if MIII" If stey III p gras 310. The set dates of this action is given as the 3rd of May the same day that, according to Professor Downon the allies marrhed from Billippin to Bennret.

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and His Majesty and the nawab retreated to Baksar, which is thirty kos east of Benares."

The allies now began to quarrel among themselves, the emperor and Shuja'-ud-daula demanding payment of their expenses from Kásim 'Alı Khin, which the latter evading, he was put in custody of a guard, and his property seized and sold to pay the army An account Battle of Buxar, 1774 is then given of the battle of Baksar (Buxai) in which the allied aimies of the emperor and Shuja'-ud-daula were defeated, owing, it is said, to the pusillanimity of the latter's deputy, Rája Beni Bahádur i The nawáb hastened in confusion towards Benares, and halted there, where he was joined by the emperor

Shuja'-ud-daula next proceeded to Allahabad, and stayed there three months collecting an army Then followed the siege and surrender of Chunár (to the English), and the alliance between the emperor and the English, whose camp the former joined and accompanied from Benaies to Jaunpur 2 The nawab (Shuja'-ud-daula) followed with a large army, but his own chiefs began to intilgue with the enemy and baigain for delivering him into the hands of the English, so that he broke up his camp in despair of success in attacking them and retreated towards Lucknow. He was joined there by Simrú Gárdí (the adventurer "Sumroo" or "Sombre"), Gosaín Anúp Gír, and others, but many of his chiefs went over to the English, and the rest of his aimy fled. He then had recourse to the Rohilla chiefs, proceeding to Bareilly first and then to Garhmuktesar. There he quarrelled with his general and old servant Gosáin Anúp Gir, and made an alliance with the Marhatta chiefs He next arrived at Farukhabad and did all he could to persuade the Bangash and Rohilla chiefs to join him, but through fear of the English they all refused. From Farukhabad Shuja'-ud-daula went to the ferry at Jájman on the banks of the Ganges, accompanied by the Marhattas and Gházi-ud-dín Khán, 'Imad-ul-Mulk. There they met the English, who had advanced from Allahabad, and an engagement took place After an obstinate fight the Marhattas fled, plundering the city of Kora on their way to Kalpi Ghazi-ud-din, with a few men, reached Surrender of Shuj'a-ud- Farukhabad, and Shuja'-ud-daula surrendered himself

to the English officers at Jajman. He was received daula

¹ Of the mutiny among the English troops in May, 1764, in the interval between these two actions and its suppression by Major (afterward Sir Hector) Munro, the native historian says nothing. See Mill's History, III, page 312. Regarding the battle of Buxar Mill writes — "This was one of the most critical and important victories in the history of the British wars in that part of the globe". Its date, according to Mill and other English historians, was 23rd October, 1764, the native writer gives none.

2 Cf Mili's History, III, page 314, where it is said that the emperor's application for terms was sent in on the day after the battle of Buxar.

with honour and a promise made to him that the provinces that had been in his possession should be restored to him. He was also told that he might place his family where he liked he elected to send it to Lucknow. The modent of Shnja ud-daula s refusal to surrender Simru, commander of the Gárdi regiment, is mentioned by the native historian. The final arrangements between the namb and the English are thus epitomised.

As by this time the nawab, in company with the English had reached Phaphamau, near Allahabad his family full we'l him to the same place. But the English Intimated to him that he should lea, e the ladies of his family at Farrabad, and himself accompany them to Makandabad, where their chief resided. The nawab acted according to their request. and, having embarked in a boat, accompanied them to that city by water a with only a few attendants. When an interview took place between the English and the nawab on the way between Azimahad and Minksidabad, they showed him great hospitality and kindness, and wrote him a letter in which they restored to him both the provinces which had been in his possession. They took from him the district of Allahabad, with several other mahala, Allahabad and Kera made the annual revenue of which amounted altergether to twelve lakes ever to the Emperor. of rupees, and also the district of hore and they gave these places to Shih Alam, Bil hth. They also promised to pay the Emperor annually a sum of fifty liths of rupees on account of the provinces of Bengal and Azimabad and having placed their officers in the f rt of Allahabad they erected a factory there. From the 13th of Rabi ol awwal A. H. 1179 the Nawiba rule was ag in established in the provinces of Ondh and Allahabed. The Emperor took up his residence in Sulfan Khusru a gorden at Allahabad. The English garmeoned the fort of Allahabid, and erected a factory in Benares.

Allahabad remained the residence of the emperor until 1771 At this period his most conspicuous adherents were Mirza Najaf khán, whom he made governor of Kora; Mani ud-daula, his steward of the horsehold Rája Rám Aáth, who had gallantly assisted in his escape from Dobli; and Hashim uddaula, "an illiterate rufflan who stooped at no beseness whereby he could please the self indulgent monarch by paudering to his lowest pursuits (Keene a Fall of the Moghal Prapire, page 76) In 1766 the emperor made overtures to the Marhattas, with a view to being re-established by their means, but these were for the time unattended to That they subsequently, however, werenttended to is plain from the fact that in 1770, when Najib-ud daula (then managing affairs at Debly ceded to the Marhattas the Central Diáby Allahabad and Kora were for the time being saved in consequence of the negotiations then going on

Mr Hooper w a appointed resident at the court of the nawab "

¹ Cf. Mill of lit tey 111 page 216

2 Mill of lit. and paints the nawab a conduct regarding business in much darker cell re, stating the the sawab proposed to he as blum invited to an entertainment and despetched in presence of any Lenglish graillence who might be set at winces the sence

2 Cf. The securate la Mill, III., page 215

2 Cf. The securate la Mill, III., page 316

3 Allianabad. Was not restored, but, as stated above was given to the emperor

4 Kerce, page 88.

7 1814, page 90

In 1771, by the advice of Hashim-ud-daula, a treaty was made with the Marhattas, in accordance with which they undertook to restore the emperor on his paying them a present of ten lakhs, and the emperor, undissuaded by Major-General Sir Robert Barker, who, with a British detachment, attended him to the Kora frontier, advanced to Dehli His progress there does not need notice now, but in 1772 the Marhattas extorted a cession of the provinces of Kora and Allahabad. The deputy in charge of Allahabad, however, would not deliver up the province, but applied for assistance to the English, "as the king, his master, whilst a prisoner in the hands of the Marhattas, had been compelled to grant sanads in their favour" They in consequence threw a garrison into Allahabad, and sent a member of council to take charge of the revenues.

In 1773, Kora and Allahabad were sold to Shuja'-ud-daula for fifty lákhs Allahabad sold to Shuja'- of rupees, as it was considered that the emperor, by ud-daula abandoning them, had forfeited all his claim on them.4 This arrangement was soon afterwards confirmed by the emperor himself. 1775, Shuja'-ud-daula died and a fresh treaty was concluded with his son. 'Asaf-ud-daula, by which that prince was confirmed in possession of Allahabad by the English. 'Asaf-ud-daula also agreed to pay £26,000 for each brigade of troops sent to his assistance, te, £5,000 more than his father had agreed to give in 1773. In 1787, it was agreed that these payments should be commuted for a lump sum of £500,000 a year,6 a sum subsequently raised by 'Asaf's successor to £760.0007 The payment of this sum was always in arrears, and finally Sa'adut First treaty of Lucknow, 1801, Allahabad ceded to the English 'Alı Khán, on 14th November, 1801, by the treaty of Lucknow, finally ceded Allahabad to the Marquis of Wellesley.8 In 1803, when Lord Lake took the field, Lieutenant Colonel Powell was left at Allahabad with a force of 3,500 men for the Second treaty of Luck. woa Kiwai added to the invasion of Bundelkhand He defeated Shamsher Bahádur and occupied the province 9 By a second treaty of Lucknow (1816), between the Earl of Moira and Haidar Khán, the parganah of Handia or Kiwai was ceded to the English and added to this district 10 The transfer of thirteen parganahs to form the Fatehpur collectorate in 1825 has been noticed above 11 Formation of the Fateh. In 1834, the North-Western Provinces Government was pur collectorship. established in Allahabad, but the year after it was trans-

ferred to Agra.

¹ Keene, page 97

2 Keene, page 105

8 Mill, III, 497.

4 Mill, III, 503

Atchison's Ireaties, II., 84

5 Mill, III, 524 Atchison, II, page 86.

6 Atchison, II, page 100.

7 Mill, VI, 48 It was also agreed that the fort of Allahabad should be made over to the English, Atchison, II, page 115

8 Mill, VI, page 212.

9 Mill, VI, pages 396 and 488.

10 Atchison, II, 164

11 Page 98

Important events took place at Allahabad during the matiny of 1857 When the symptoms of disaffection appeared, there were no European traces whatever in the place, the garrison consisting merely of the 6th Native Infantry under Colonel Simpson and a few native artillerymen. The fort was held by a company of the 6th Urgent representations were therefore made to the Brigadier commanding the division, who despatched to Allahabad sixty invalided European artillerymen under Lientenant Hazlewood and 200 Sikhs of the Ffrespur regiment under Lientenant Brasyer. These on their arrival were quartered in the fort in addition to the company of the 6th

The tidings of the émonte at Meerat reached Allahabad on 12th May and from that time the excitement and di affection in the city became most evident.1 "The report of the preselyuzing intentions of Government was fast becoming a "Cringing native servants in some instances tool. Christian names to show their non resistance to the schome, and the general panic was indicated by the sudden rise in the price of grain and other articles of food ' a As each day no sed some fresh rumour was circulated regarding the state of publio feeling in the city. Agents of the rebel leaders were evidently poison ing the muds of the people. The domestic servants learnt and believed for they would not take the trouble to inquire into the truth of the report, that soveral boat loads of adulterated floar were moored at the river bank to be sold fercibly by the magnetrate to the Banies and a panic and an outery was the result. The bazar was closed and it was very evident that an outbreak in the city would follow an émente of the soldiers. The had characters of the city. however, had it is clear, no understanding with the disaffected sepors as the magistrato was warned against trusting to the fidelity of the latter and, on the other hand, the soldiers of the 6th gave up two Mewatis who had entered their lines and attompted to load them astray

On the 18th May, the Enropean residents, having heard of the awful progress the Mutury was making at Dehh, assembled to concert plans for united action and on the 19th two troops of the Oudh irregular cavalry came in from Pariabgarh, having been sent by bir H. Lawrence to the old of the civil untherities. These were stationed at the treasury and the jail.

The treasure it this time was nunsually full, a remittance of coln having just been brought in from Banda and Fatchpur. It is said that it contained about 30 likks of rupees in com

¹ F. Thompson a Nerrelice. 3 H. D. Willock a Nerrelice 3 Kayl a Sept.

The presence of this large amount of treasure was a cause of great anxiety to the civil authorities: and it was long and earnestly debated as to whether it should be removed to the fort or not. Carts were collected at the treasury pending the decision, but it was considered very doubtful whether the treasury guard (composed of men of the 6th Nativo Infantry) would allow the removal of the money. The presence in the fort of so large an amount of money would also doubtless have excited the capidity of the Sikhs within the walls: and have converted their wavering fidelity into open mutiny. It was decided, therefore, that the money must remain where it was. The authorities were led to this decision by a telegram from Sir H. Lawrence which said:—"Do not trust the Sikhs, but hold the fort by European blood alone."

The 6th Native Infantry.

The 6th Native Infantry.

They, however, were affected by the fear for their religion, which, it is only too clear, had really taken possession of the minds even of 2 respectable and well-disposed natives. It was also reported among them that they were to be paraded on the glacis of the fort under the guns, and compelled to take the greased cartridges. It was, moreover, clearly ascertained that they had made overtures to the irregulars with a view to preventing the removal of the treasure to the fort. The news (received on the 4th June) that the 11th Irregulars, with the native and Sikh regiments, having escaped from Benares, were in full march on Allahabad, finally precipitated the outbreak of the 6th regiment, which took place on the 6th June.

The conduct of the sepoys was a strange mixture of treachery and loyalty. The incident of the giving up the Mewatis has been mentioned above. They also at one time demanded to be led against the rebels, and on the morning of the very day they broke out into mutiny a parade was held, at which a letter of thanks from the Governor-General was read out to them, at which announcement they cheered and seemed highly pleased

On the 5th June, a telegram was received from General Wheeler at Cawn-pore—"Man the fort with every available European," and, in consequence, all except the officers of the 6th, who had to stay with their regiment, were ordered to take up their residence at the fort. Some not wishing to abandon their shops, &c, disobeyed this order, and to their disobedience is due the fact that the

³ E C Bailey's Narrative ² A large party of Europeans were saved by Rája Hanwant Sinh, and were conducted by him from Salone to the Ganges He would not, however, accompany them inside the station, from the idea that he would be forcibly converted to Christianity if he ventured any further

mntiny assumed as bloody on aspect at Allahabad as it did. The volunteers, one hundred and ten in number, were armed from the arsenal on the 6th June, and told off to their respective stations in the fort.

Outbreak of the mutter Concerted signal of mentiny A company of the 6th Nuive Infantry under Lieutenant Hicks and two nine-pounders, under Lieutenant Harward, hed been sent down to Dúrágan) to guard the hridge-of hoats. On hearing the gun fire, these men sent up u rocket, which was enswored by u similar one from cantonments, und the out reak commeoced Lieutenant Hicks and two cadets! (Messrs. Pearson end Woodgate) were taken prisoners and Lieutenant Harward, after having vamily endeavoured to stem the tide, galloped off to Alopi Bágh, where Lieutenant Alexander with his irregulars was stationed This gallant officer charged the mulineers, but was only followed by three of his men. He himself fell, shot through the hireast, and all his troopers, except me or two, went over to the mulineers. Lieutenant Harward then escaped to the fort and gave the elem

Seventeen officers had essembled to dune at the mass house in cantonments that evening Among these were eight imposted ordets,* Murrier of the officers. whom Colonel Suppeou had been urged to send to the fort. After their dinner they were talking of the fighting that was going on, when a hagle call was heard in the lines. Hastening to obey the treacherous summons each officer, as he urrived on parade, was received with a vollov Colonel Suppson escaped to the fort, as also did Captain Gordon, and Engire Currie. All the rest were murdered, except Arthur Cheek, one of the cadets, who was taken prisoner He was resoned subsequently, but only to die from his neglected wounds. The sepoys then plundered the treasury, and many of them, eager to seeme their booty, made off to their homes across the Phaphaman glift on the Ganges There, however, Nemesla awaited them, for Sang Ram Sinh,3 n petty cluef, who had gone into rebellion, occupied the village on the high land on the north side of the ghat with n force, and compelled many of the retiring sopoys to take service with him, and entrust him with their treasure (for which he gave regular receipts) This he deposited in his fort of Shahabpur, situated at that tlmn amld the most impenetrable jungle

¹ These three were subsequently left slows by the m tlacers who were eager for plunder. They made their way to l'hiphiana where they awan across the G ages and under corer of night proceeded down the left hank to opposite the foot. There they again awan the river and creared 15. C Bayley a hereates. The mean house I has no slutuer borth of the h tra high and a weed as a cormal school. 2 The particulars of his incident were furni hed by Colon I Ch prans who was present at the capters of this footing the long of the state of the footing that were furni hed by Colon I Ch prans who was present at the capters of this footing the long of the state made over to Captain Chapman who most was a first the capter of the footing that the capter of the footing the long of the capter of the footing that the capter of the footing the latter who was present at the capter of this footing the long of the capter of the footing that the capter of the footing the latter who was present at the capter of the footing the latter who was present at the capter of the footing the latter when the latter was the latter was the latter when the latter was the latter when the latter was the latter was the latter when the latter was the latter was the latter when the latter was the latter was the latter when the latter was the latter was the latter was the latter when the latter was the lat

Many others of the sepoys were intercepted by the villagers, who had heard of the amount of coin they had secured. Few of the soldiers reached their homes safe; and the regiment as a body has never been heard of since.

The peals of musketry during the shooting of the officers were so regular,

that it was at first hoped in the fort that the Benares minineers had come up, and met with a warm reception at the hands of the sixth. When the firing ceased, the bad characters in the city at once rose. Three thousand criminals Massacre in the city and escaped from the jail, and the station was plundered civil station "By morning's dawn 31 Europeans had perished, and it may be as well that the details of but few of so many murders are known with any certainty." The police, almost to a man, proved faithless, and next morning saw the green flag of the Prophet waving over the lotwill

When it was clearly ascertained in the fort that the 6th had inntined, the first step to be taken, of coarse, was the disarming of the company under Lieutenant Williams, who, with loaded muskets, were on guard at the main gate. Brasper's Sikhs were drawn up in front of the barracks opposite the main gate, some guns of the artillery were brought to bear on the company; and the volunteers were posted on the namparts ready to fine on the first sign of insubordination. Captain Russell had trains of gunpowder laid from where he was standing to all the magazines, resolved that if the enemy took the fort they should only get possession of a mass of ruins. The sepoys were overawed, disarmed, and turned out of the fort. From this time the Sikhs became much more steady.

Small³ parties of the Madras Fusiliers (Europeans) kept coming up from

Benares; and on the 11th June Colonel Neill himself arrived and assumed the command in the fort. From this time the Europeans commenced the offensive—On the 12th Dáráganj was recovered, and the bridge-of-boats secured, the passage of the river being thus rendered easy for other bodies of the Fusiliers who came up—On the 13th Jhúsi was stormed, and part of Kydganj recovered by a party of volunteers and Sikhs under Mr Willock, joint-magistrate—The 14th June was a critical time. The Sikhs had become very unruly, and had plundered many of the wine stores in the station.

It was deemed advisable to remove them outside the fort. They were very reluctant to go; but, finally, having been promised the plunder of some villages,

they moved outside and encamped on the bank of the Jumna.

Montenth's Narrative 2 E C Bayley's Narrative 3 One of these was attacked and had its baggage plundered by the villagers of Kotwa.

152 ALLAHABAD On the 15th June, a grand attack was made upon Kydganj and Motiganj the movement being aided by a steamer, with a howitzer and some riflemen on board, moving up the Jumua The enemy were everywhere heaten, and followed up close to the city The following night Maulavi Liakat Ali, their leader, and all the rebels, abandoned the city Liskat The Manlayl. All remained at large until 1872, when he was caught in Allahabad, tried, and sentenced to transportation for life He was an inhahitant of Mahgion, one of the villages on the Grand Trunk Road in parganah Chail Het had gained a reputation for sanctity and when the rebellion broke ont the turbulent zamindars of the Doab part of the district, ready to follow any one to plunder, ma le him their lender Marching to Allahabad, he took up his abode in the Khusru Bagh, and proclaimed the king of Dehli. Re' ascribes the sudden stampede of his followers from the city to a report industriously circulated by partizons of the English to the effect that the city was going to be bombarded from the fort. On the 17th the magistrate, Mr Court, again t ok possession of the kotuáls. On the 18th the civil station and the villages of Dar yabad, Sadiabad, and Rasulpur were recovered On this day chelera broke ont among the Madras Fusiliers, and though it only lasted a few days, it killed 40 out of 100 attached by it. Special commissions were shortly afterwards issued to Mr Willock Doctor Irring, and Messrs. Palmer and Sandys for the trial of nersons who had been concerned in the mutiny, and a stern revenge taken for the murders of the 6th June and following days. Every effort was next directed to the despatch of a force to the relief of General Wheeler at Cawa pore hat in spite of the exertions of Mr Court, the magi trate, and other officials, such was the want of carriage and supplies, that nothing was ready till Renaud advances towards 80th June whon Major Renaud sot out with a column Compore. composed of 400 Fusiliers, 800 Sikhs, 120 irregular cavalry, and two nine-pounders, manned by the invalid artillerymen. Mr Willock accompanied this column as civil officer On 1st July Goneral Havelock

arrived and took over the command from Colonel Neill, and, on the 2nd July, the news of the Cawnpore massacre was received from Sir H Lawrence. On the 7th July, Huvelock advanced with a column to the nid of itenand, and, on the 16th Colonel Neill, followed

by dak, having the previous day sent out a further considerable force

Such was the matiny in the city of Allahabad We must now direct our attention to other parts of the district.

^{*} Willock a Narretive. * See his Furnesse contained in the appendix to the Governtille Etial report—a most interesting document.

The trans-Ganges portion was seriously affected by the disturbances in Jaunpur, and the incursions of the rebels from Oudh.1 Course of the Mutiny in the traus-Ganges tract chief inhabitants were talukdárs of the Thákur caste. These men used formerly to live chiefly by the plunder of their neighbours, and in consequence were wasteful and extravagant. Being such, they were very much affected by the English system of law, under which their properties were frequently sold: no one living near the spot would buy these properties, and so they had to be sold to the wealthy mahajans of the city, who of course were In opposing the agents of these men the villagers received the assistance of the old Thákur families, who in return received a sort of tribute from Almost to a man the inhabitants of this part of the district attributed their misfortunes to the English, whose only supporters were the absentee These men were completely ousted from the landlords and their servants villages of which they had got possession, and retreated to Allahabad.

The Grand Trunk Road was kept open by the frequent passage of troops through it; Mr. Mayne, who had escaped from Banda, was appointed to take His only force for this consisted of a small band of Sikhs and irregular horse (the latter under Major Matheson) and a couple of hastily-raised and half-armed levies, with a few police of doubtful fidelity. At first he took up his station at Gopigan, but in November, having received some assistance from some loyal zamindars and others, who had become tired of anarchy, he was enabled to march to Hanumanganj. Thence he marched to Phulpur, where, however, he was vigorously opposed by the rebels and hardly succeeded in holding his ground At last, in January, 1858, Brigadier Campbell advanced against the rebels and defeated the naib nazim of Salone at Mansetha, about eight miles from Allahabad. This blow, however, did not affect the rebels much, as they again advanced and re-occupied Soráon and their old post on the north side of the Pháphámau ghát. General Franks, however, inflicted a defeat on them at Nasratpur, and drove them over into Oudh This enabled Mr Mayne to advance to Soraon, and he kept this part of the district in order until April, Colonel Dennehy after this went up the Ganges when he returned to Bánda. in a steamer and burnt all the rebels' boats. On 14th July, 1858, the fort of Dihyaion was taken, and the rebels finally driven into Oudh From this time the mutiny may be said to have ended in the Allahabad district.

The zamindars of the Doab part of the district were almost all Musalmans; and urged on by religious fury they took part against the English. The greedy priests of the Tirbeni, also the Monteath's Narrative.

repelled by Colonel Dennehy and his police.

Prágwáls, whose enormons gains had been considerably lessened in consequence of the strength of English administration, incited all the Hindus of the Doth againsts the English who therefore, had opposed to them nearly nil the inhabitants inflamed with a religious franzy. There was, however, not so much work to be done here, owing to the constant passage of troops to Cawapore Most of the inhabitants of Arnil, too, who had taken a conspicuous part in the mittiny abscended. Remand's column prinished some of the rebel villages on the road. One of the chief rebol leaders was Dbikan Sinh, who for some time maintained himself at Dhiráwal, a village on the banks of the Jimma. His operations, however, were very much oircumscribed by Piyári Mohan the munsif of Manjhanpir, who heartily espoused the canes of the English. Hannmán Sinh, an escaped convict, took up his quarters at Koron near the line of railway and had to be dislodged by Brigadier Campbell (15th December, 1857). He then, with Wildyat Hussin, went to Dhuráwal. That place, however, had to be given up by the rebels when Bánda was recovered.

The mutiny never assumed a serious aspect in the trans-Jumna part of the district. Certain dehtors and turbulent characters. in the trans-Jumna tract. emboldened by the collapse of the central government, took advantage of the prevailing confusion to recover possession of their holdings, and to pay off old scores Some few villages were plundered and burnt, but nothing else of a serious nature occurred, owing to the ection taken by the raise of Manda, Daiya, and Barah These during the height of the mutiny remained neutral, apparently waiting to observe what turn events would take and when the tide seemed to be turning in favour of the English they hastened to display their luyalty in a more decided manner. The rails of Manda gave up the Government treasure of which he had taken charge from the enthorities when they were numble any longer to protect it themselves. The chief event of military importance in the southern portion of the district was a raid which the rebels made from Rowah into Birah. This was effectually

In January, 1858, Lord Cenning himself proceeded to Allahabad. On 9th
O vernment, MorthWestern Iv locas, transferred to Allahabad, 1834.

Governorship, and transferred to seat of Government from Agra to Allahabad.

Since the Mutiny the peaceful course of administration in this district has never been disturbed

GAZETTEER

OF THE

NORTH-WESTERN PROVINCES.

ALLAHABAD DISTRICT.

PART IV.

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Afgalpur Baton — Village m the extreme north of parganah Kara; distont 44 miles north west from Allahabad, and 9 north from Sirátha Pop (1881) 1,981 (1,008 females) There is a boat ferry here as long as the river is not fordable. It is a Great Trigonometrical Survey station. Lat. 25°-46 -38" 1 long 81 22'-46"

, Ahmadpur Pawan.—Village in parganah Chail; distant 11 miles west from Allahabad. Pop (1881) 2,038 (1,077 females)

Allahabad.—The headquarters tabell of the district, comprising the single parganah of Chall It may be roughly described as an isosceles triangle, with the upex pointing east. The

Ganges forms the porth side of the triangle, separating it from the Parthbarth district and the parganahs of Nawabganj, Sorson, and Jhusi i the Jamna forms the south side, and divides it from parganahs Araii and Barah while the base is formed by the borders of the Karari and Kara parganahs. The city of Allahabad, with its subarbs, occupies the spex which is formed by the junction of the rivers. The length of the base is 22 miles, and that of the perpendicular 28 miles.

The total area according to the latest official statement (1881) was 303 8 square miles or, with cautonments, 313 square miles of the former, 211 7 square miles were cultivated 33 4 cultivable, and 58 7 barren and the area paying Government revenue or quit rent was 295 5 square miles (205 8 cultivated, 33°2 cultivable, 575 barren). The amount of payment to Government, whether land revenue or quit rent (including, where auch exists, water-advantage, but not water rates) was Rs 3,12,860 or, with local rates and casses, Rs 3,68,205 The amount of rent, including local cesses, paid by cultivators was Rs 89,74,859

According to the census of 1831, the tabell (including cantonments) con-

Population,

tained 324 inhabited villages: of these 102 had less than 200 inhabitants; 118 between 200 and 500; 62

between 500 and 1,000, 27 between 1,000 and 2,000; 7 between 2,000 and 3,000; and 2 had between 3,000 and 5,000. The towns containing more than 5,000 inhabitants were enumerated as six in the recent census returns, all being situated within the Allahabad municipal limits, viz, city of Allahabad (74,037), Diráganj (13,159), Kydganj (13,607), Katra and Colonelganj (12,254), old civil station, (17,463), and new civil station (8,247). The total population, including 1,114 travellers by rail, was 318,059 (155,112 females), giving a density of 1,016 to the square mile. Classified according to religion, there were 236,400 Hindus (114,896 females); 75,422 Musalmans (37,765 females); 140 Jains (78 females); 6,016 Christians (2,370 females); and 81 others (3 females).

The tahsil consists mainly of upland, the lowland tracts being comparatively small. The Ganges flows in a broad bed with a wind-Physical features. ing course, and the edge of upland is hollowed out into deep indeptations, marking the old course of the river. Within these lie tracts of lowland more or less new, as changes in the form of the country are frequently produced by the alteration of the course of the river between this tahsil and Nawabganj on the north. The Jumna, on the other hand, flows in a comparatively narrow bed between well-defined banks; and, for the greater part of its course in this tahsil, immediately under the high bank of the upland The most noteworthy feature of the tahsil after the two great rivers is the Sasúr-Khaderi nadi, which, flowing from west to east, divides it into two unequal parts, the northern being the larger This stream receives the drainage of nearly the whole of the upland. Its banks are fringed with a broad border of drainage channels and ravines, which become deeper and more extensive at every step eastward. In the dry weather the stream almost runs dry, but in the rains it pours down a flood, and in the eastern half of its course, its drainage channels spread to the south almost to the watershed from whence similar channels run to the Jumna, and the country here becomes a net-work of ravines.

Leaving out of consideration for the present the peninsula on which the city of Allahabad stands, the characteristics of which are peculiar, the tract of upland north of the Sasúr-Khaderi may be described as a nearly level plain, with lightish but productive soil, and containing no jhils and but few tanks, but possessing considerable facilities for irrigation from wells. Water is found at a depth of about 30 feet, and the subsoil is strong enough to admit of the sink-

ing of earthen wells. Irrigation covers some 43 per cent, of the cultivated area. The soil is capable of being worked up by good calcuration to great fertility, and is of singularly equal character all over the tract. Much land bears a double crop, and the rabi, especially the wheat grown in irrigated lands, is notably good. The upland tract south of the Sasúr Khaders may be divided for description into two portions, the main level portion to the west, and the uneven portion to the south and east. The upper soil of the former is stiffer and less workable than that of the northern tract just described, while the lower strata are more sandy. Earthen wells, consequently, stand only in favourable spots, and masonry ones being expensive, the greater part of the irrigation, which altogether covers only 28 per cent. of the cultivated area, is effected from tanks. The courser rate crops succeed better than the finer ones. The remaining portion of the conthern upland tract contains, as may be gathered from what has been said in the preceding paragraph, but little level land. The soil is all light sandy in the level parts, and mixed with kanker in the raving parts There is hardly any irrigation, water being at a great depth and earthen wells being impracticable. The principal crops are in the kharif harvest, judy and bdyra; and in the rabs harvest, gram, either singly or mixed with barley

The above description covers the whole tabell, except the peninsula on which the city of Allahabad stands, which may now be neticed. The Ganges till it nears the end of the tabell, flows a little south of east. About five miles north of the city it meets a promontory of upland which obstructs its course. Rounding this it flows against the high upland of Jhusi on the opposite side It then bends anddenly southwards and meets the Jumna three miles east of the city of Allahabad. A line drawn northwards from the castern quarter of the city to the eastern side of the promontory above described will mark the edge of the upland. From this a broad tract of lowland stretches eastward to the over To the south, on the bank of the Jamua, the land shelves more slewly, and it is difficult to say where upland ends and lowland begins sell of the upland portion of the penusula is not of a high class the surface of the land is generally somewhat uneven, and wells in many places are difficult of construction. But the land is very highly worked, being largely in the hands of the most industrious classes The lowland is of two kinds first, the tract enclosed by the embankments connecting the Fort with Daragani and Duraganj with the upland and, secondly, the sandy tract outside, which is subject to fluvial action The enclosed tract is highly productive, all the ordinary crops being grown in great perfection, and generally without irrigation. sandy tract produces almost solely melons, wheat, and barley The soil is

naturally favourable to melons, and over a large area this crop and the rabi crops alternate year by year.

About one-half of the tahsil is held by Muhammadans, at the penultimate settlement about three-fifths were held by them, but Landholders. several of their estates were confiscated for rebellion in 1857. Among Hindus the principal proprietors are Kayaths, Brahmans, and Rájputs; only a few villages are held by Kurmís, Baniás, and other castes the last settlement, the Káyaths were found to have lost some of their property since the penultimate settlement, the Rájputs and Brahmans to have remained nearly stationary, and the Kurmis and Banias to have considerably increased their holdings. The revenue having been light, there was less forced transfer to the money-lending classes for debt in this tabsil than in the remainder of But owing to the great sub-division of property, especially among the Muhammadans, who hold many of the most profitable estates, there is little wealth in the tabsil, the profits being subdivided to nothing among the multitude of sharers.

At the last settlement, 19 per cent of the cultivated area was held by Muhammadans, 14 per cent. by Brahmans, 13 per cent. by Kurmís, 6 per cent. by Káchhís, 2 per cent. by Rájputs, and the remainder by other miscellaneous castes. It will thus be seen that Kurmís do not predominate here as they do in the trans-Gangetic portion of the district; their place is taken by the Muhammadans, who are indifferent cultivators.

For the fiscal history of the tahsil, the reader must be referred to the district memoir [supra Part III, pp. 95-106]. The result of the last settlement was a proposal to assess a revenue of Rs. 3,24,064 in lieu of Rs 1,99,446, that is, an increase of Rs. 1,24,618, or 623 per cent. This increase may appear large, but the assessing officer was convinced that it was much less than would be fairly assessable if regard were had only to the quality of the land.

Allahabad.—The seat of Government for the North-Western Provinces, and the principal place in the district of the same name, is situated in parganah Chail, on the extreme east of the tongue of land lying between the Ganges and Jumua. Latitude 25°-27′-43 3″; longitude 81°-54′-12 7.″ It comprises the city proper, the civil station, and three separate cantonments, and is distant (by rail) from Calcutta 564 miles, from Bombay 844 miles, and from Agra 279 miles. It is 340 feet above the level of the sea.

¹ The latitude and longitude of the church steeple

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According to the census papers of 1858 the city of Allahabad then con tained 72 098 inhabitants. This number had increased Population. in 1865 to 105 926 On this occasion the population of the civil station and cantonments were included in the city total. The census of 1872 showed that there were 148,693 inhabitants in the cantonments, oivil station, and city proper Finally, in 1881, this number was found to have risen to 148,547, being composed of 79 982 males, and 68,615 females gives the populations of the city proper and Kydganj, Katra, and Colonelganj, the cantonments, and Daragani but of these, the cantonments are not included in the municipality. Their population than (9,780) must be deducted from this total, in order to find the number of persons in the minimpality. On the other hand, there are a number of ontlying villages within municipal limits, the number of the inhabitants of which added to the figure now arrived at, gives a total manicipal population of 150,388. The area of the manicipality is 15,573 acres. The details of the population of all the places mentioned above except the outlying villages are -

e of town.	Population.		elatics. Hindun,		L Mahanna- dans,		Jelas		Christ	Other religions		town in	persons ore.	
	Total	Femalet.	Total	Femalor.	Total	Penales.	Total	Females.	Total	Fomsler	Total	Fernales.	Ares of	Ma. of
hahod city h Kydgani 'a Colonel- ni				. 1	80,815 8,507	15,943 1,463	1 1	78 	662 209	313 210	1	1	2,482 148	59 82
l Blation tonments igas]	9 780	8,361 0 101	11,015	2,367 5 104	2,073	689 974	=	11 77	2,518 1,847 1 5,957	295	89	=	8,008 4,176 144 8,954	- 01

The following is a statement of occupations in the Allahabad municipality (not including cantonments) followed by more than 40 males: —(I) peroccupations.

sons employed by Government or municipality, 3 509: (II)

persons connected with the samy 323; (III.) ministers of the Hindu religion, 1 466; (IV) burniters and pleaders, 97; malk/47 107; havyers olerks, 117 (V) Ashtas 76; (VIII.) musicians 21°; singers and dancers, 67 (IX.) school teachers (not specified as Government) 500 (XI) esting house keepers, 61; Inn keepers (Ahat/478) 77 (XII) domestic servants, 4,534; others engaged in attendance, 92; (XIII.) merchants 45; money lenders and bankers, (nos/aym) 483; money lenders establishment 169; money-changers, 150; brokers 2°0; small ware dealers (bacts) 133 (XIV.) reliway servants, 1,417 (XV.) pack curiers 45; carters, 313; backney carriage keepers and drivers, 350; palanquin keepers

umerals indicate the classes in the census returns.

and bearers, 166 (XVI) boat owners and boatmen, 341 (XVII.) weighmen, 82, porters, 579, messengers, 1,130 (XVIII) landholders, 671, landholders' establishment, 154, cultivators and tenants, 2,515, gardeners, 576, agricultural labourers, 476, (XIX) farriers and veterinary surgeons (salutri) 67, horse-keepers and elephant-drivers, 1,091, poultry-breeders, 126, fishermen, 200 (XX) pooksellers 46, printers, 603 (XXIV) cutlery and metal polishers and sharpeners (sailalgar, sangar), 56 (XXVII) house proprietors, 99, carpenters, 693, bricklayers and masons, 587, house painters and glaziers, 249, cot weavers, 61; chil makers 42 (XXIX) manufacturers and sellers of blankets, 51, cotton-carders, 111, weavers, 369, calico printers and dyers, 87, cloth merchants (bazáz), 384, braid and fringe makers, 62, manufacturers and sellers of caps, 44, tailors, 1,284, manufacturers and sellers of shoes, 475, bangle sellers, 113, washermen, 803, barbers, 991, makers and sellers of rope and string, 77 (XXX.) milk sellers, 530, makers and sellers of butter, ghi and cheese, 123, butchers, 352, corn and flour dealers, 1,437, confectioners, (halwai) 520, greengrocers and fruiterers, 576, itinerant victuallers (khánchawala) 64, grain-parchers, 257; tobacconists, 265, hukka tube and hukka makers, 69, betel leaf and nut sellers, 190; condiment dealers (pansari), 136, perfumers, 55 (XXXI) tanners and leather workers, 255 (XXXII) manufacturers and sellers of oil, 346, timber, wood, bamboo, and thatching grass sellers, 150, makers and sellers of wood combs, 82, bamboo and cane workers, 98, grass cutters, 794, thatchers, 341, leaf-plate makers, 82, (XXXIII,) stone-cutters, 481, lime burners and grinders, 90, excavators and road labourers, 1,546, sweepers and scavengers, 1,221, carthenward manufacturers, 258, water carriers, 1,102, cutters and polishers of precious stones, 45, gold and silversmiths, 502, tinmen (kalaigar) 92; braziers and coppersmiths, 176, blacksmiths, 726, ironmongers, 47, (XXXIV) general labourers, 4,150, contractors, 91, overseers, 63, writers (muharrir), 282, persons in (undefined) service (naulari), 1,088, pensioners, 269 (XXXV) beggars, 1,803.

Allahabad first received its present name in the time of Akbar. It probably derived its old name of Prayág from Púru, the sixth in descent from Buddha, who is said to have founded the old city about 2100 B.C. On this point General Cunningham says in his Archæological Report for 1862-63 (Vol. I, p. 300):—"According to the common tradition of the people, the name of Prayága was derived from a Brahman, who lived during the reign of Akbar. The story is that when the emperor was building the fort, the walls on the river face repeatedly fell down in spite of all the precautions taken by the architect. On consulting some wise men Akbar was informed that the foundations could only be secured by being laid in human blood. A proclamation was then made when a Brahman, called Prayága, voluntarily offered his life on condition that the fort should be called by his name."

The situation of the old city is a moot-point. General Cunningham, in his Ancient Geography of India, places it on the spot where the fort now stands.

The Chinese traveller Hwen Theang places the city to the west of a large sandy plain at the confinence of the rivers. This corresponds with its present position.

Discussing the antiquity of the town of Allahabad, Elliot in his Supplemental Glossary (p. 469) cays --

"The only materials we have are calculated to make us form different conclusions, but, as even the faintest light thrown upon the origin of axcient cities is precious, they may contradictory as they are, be not unworthy of record and observation. When Mahmood of Gazani captured Assy on the banks of the Ganges near Fattehpoor he would not have crossed over into Bundlecund without visiting Prig had there been a city there worth plundering. Again, when Mahmud Cheres captured Beares, we should have heard of his taking Pray on his way but it is not even noticed by any of his historians and yet that there was something like a town at Pres before Allaighed was founded we are authorized to believe, not only on the grounds of the extreme improbability of there being no permanent residents at so important a place of pilgri mare, but because there are evidences of the present fort having been built on, and partly composed of the rains of some former building; this may be seen by examining the face towards the confluence, and became forther evide t by the discovery of Hindu Scriptures and architoctural remains, when a few years ago the foundation of the Jumps face was undergoing repairs. The Patalpoores also, enclosed within the fort, is manifestly of great antiquity even allowing that the dalyser is, as is most probable, a modern fixture. Wilson however (Hind. Thentre L., 207) considers that Allahabad, or P ayage was not a city till Alber made it cun. That Valsali was not the ancient Allahabad (as asserted in the Jour R. A. S. No. XII., pp. 202-325 and Jour A. S. Beng., Volume 1, p. 4) le evident from the position assigned to it in the Chiese Travels; and the question so warmly esponsed at one time of the confinence having been the site of the famous Palibethra may now be considered fairly set at rest, to the emlarion of Allahabed from that bigh honour "

The municipal limits of Allahabad are as follows -

On the north and east, the river Ganges,

On the south, the river Jumns.

On the west, the wostern boundary of the new contonments, from the river Ganges to the point where the said boundary erouses the Cawapore road; thence along the Cawapore road, the railway crossing at Sipahdarges; thence along the railway line west to Jairimpur; thence by the western boundary of the village of Kaséri Muséri to the Sasár Khaderi river; and thence the hed of the Sasár Khaderi to its function with the Jounns.

This area includes the whole of the nity, the civil etation, and the cantonments. The last, however are not considered part of the municipality. The following is a complete list of the villages which now nxist within the municipal and cantonment limits. [The villages to the names of which a star is prefixed have allovial tracts of land called by the same names as the villages themselves, but which are practically quite separate from them; those with (c) prefixed to their names are situated either whelly or partly in cantonments?

Darrábad. Sipahdergenj. Arizi Grand Parada All Pattl. Mirkopur Bultinger Fatshpur Blehhua. * Mnstaféhad. Badyápur, Atarenira. Hishimpur Bahman Pattl. Rasálpur. Minbipar Baghira Zahiruddippur, Baráhi Patti.

Tulshipur.	Kamori Mahadeo		Karanpur.		Bagh Talib Ali.
Karela.	Sarái Mauja.	(c)	Baghára Bálan		Patti Jalál Berun Jhandı.
Karelı.	Kureshipur.	(c)*	Shadiabad.		Patti Jalál Andarun Jhandi.
Bájupur.	Usmánpur	(c)*	Chandpur Salori.		Bhíkanpur
Chak Bájupur.	Yahyapur.		Gobindpur		Sarái Bhiki.
Amuddinpur.	Shahrárabagh.	*	Patti Chirla	*	Mau.
Kasárı Masárı.	Malák Raja	*	Arázı Bárútkhana.	4	Beli Beli
Bháwapur (Kaladanda)	Patti Banda	•	Jhunwal (two portions).		Chikitpur.
Rajruppur	Chak Lallu	•	Mahdeori.		Nıkaulı
Chak Nırátul.	Nímí Bágh.	*	Baskı.		Rájapur
					Muhammadabad

The southern part of the Allahabad peninsula is occupied by the native city, which at Kydganj and Motiganj actually borders on the Jumna. goes westwards, however, it gradually recedes from the river, from which it is separated by the outlying villages of Daryábad, Miránpur, &c At Karela, one of these villages, situated on the Jumna just within municipal limits, are the extensive distillery works of Karela Bagh, belonging to Babu Nilkamal These suburbs are all situated on the eastern extremity of the series of sandy ravines which extend along the whole of the Jumna border of parganah Chail The city is for the most part situated on high land, but parts of the muhallas of Atarsuiya and Yahyapur are low, and in the year 1875 were flooded with disastrous results by the Jumna, which overtopped its banks near Balua Kydganj, too, is rather low, being situated on the southern part of the hachhár, or alluvial land, between Government House and the fort ern boundary of this tract is the suburb of Dáráganj, founded by Dára Shikoh, the son of Shah Jahan, and situated on Akbar's bandh, or embankment, which protects the whole of this lowland tract from being flooded by the Ganges during the rains. During the floods of 1875 this embankment burst, and the whole of the lowlying tract was submerged The suburb of Dárágani is handsome, well built, and well drained. There are many fine temples in it overlooking the Ganges Being the nearest part of the city to the sangam1 or meeting of the waters, of the Ganges and Jumna, it is a convenient place of residence for the Brahmans (Prágwáls) who get their living by attending the pilgrims who flock to this place from all parts of India. A large fair is held annually on the lowlying lands of the village of Baráhi Patti, under the fort Every twelfth year the fair is much larger than it is on other years. It is then called the Kumbh Mela, and about a million of people of all classes attend it. An account of this fair has already been given in Part III. Lying below Dárá-

¹ Called also Tirbeni, because the underground river Sarasyati is said to join the Ganges and Jumna at this spot

gan and to the north of Akbar s bdndh as a long strap of alluvial land which is entirely flooded during the rams. The civil station and cantonments will be described later on.

The main line of the East Indian Railway from Calentta and the branch line from Jabaipur unite at Naim, on the south side of the Jumna, just opposite to Allahabad. Thence the united line goes into Allahabad over the Jumna bridge. This is a magnificent structure composed of 14 spans of 212 feet each and 8 spans of 80 feet each. The bridge is an iron super structure on stone piers founded on wells aunk 42 feet. The railroad runs along the top; and underneath it is a roadway 10 feet in width for eart traffic. The height of the bridge from the bed of the river to the rails on the upper roadway is 106 feet. The total length of the bridge is 1,110 yards It cost Ha. 44,46,828, and was opened for traffic in August, 1865

The Grand Trunk Road joined by the metalled road from Janupur enters the municipality by the Jhusi bridge-of boats and reaches Daragan; ot its 496th mile. Thence it runs through the fort cantonment, and enters the city proper at Kydganj After that it runs under various names (mentioned below) through the heart of the city to the Sipahdarganj octroi entpost (situated half way between its 500th and 501st milestones), where it leaves Allahabad and proceeds on its way to Campore The Jabelphr road enters the city by the Jumpu bridge. The only other main approach to Allahabad is the Fyza bad high road. This reaches the north side of the Gaeges a mile and a half west of the Phaphaman bridge-of boats, with which it is connected by an unmotailed road. After crossing the bridge, too, the country carts, &c., that come this way have to cross o wide expanse of sand, over which the bridge contractor keeps an earthen track so that necess to the city from this direction is extromely difficult The Phaphamau and Jhuss bridges-of boats are removed every rainy season, and the crossing has then to be made in ferry boats, which take about four hours to make the passage when the wind is adverse; and sometimes cannot ply ut oil There ure other ferries leading into Allahabad, but the only one that need be mentioned is one from the Amil side of the Jumna near the bridge (Baina Ghát)

With the exceptions of the ontlying subarbs of Kydganj and Dáráganj, the

Native city from the civil station by the line of the East Indian
Railway For official purposes indeed, the boundary between the city and
the civil station is South Road, but between that road and the railway few

Railway barracks.

Convenience and comfort of their employés. These buildings are large, airy, and numerous. The railway employés who live here form quite a colony of themselves. On the night of the list census there were found to be 665 European and Eurasian persons present on the premises, while with native servants, &c., there were 2,880. The line of railway barracks is over a mile and a quarter long, and blocks up the access to the city, as, for that distance, there is no crossing, although foot passengers can go through the station

The chief entrance to the city is under the railway bridge at Súraj Kúnd. This leads into Johnsonganj, a large and handsome street, with broad stone pivements after the European fashion down the greater part of it on both sides. Here a large number of Pársí and Bengálí traders have their shops, at which they do a good business. From the right of Johnsonganj, as one is going into the city, there branches off a large metalled road leading to Kachhpurwa. This road skirts the railway piemises, and leads up to the station. The free library is on this road, and the compound of a large mansion, or high, owned by the rája of Rewah, abuts on it. Continuing along the outside of the railway enclosure, this road passes the north side of the Khusru Bágh. This is suirounded by a high stone wall, and

originally was the pleasure garden of prince Salim (afterwards, the emperor Jahángír). It was named after his son, who died in 1621, and whose tomb, together with those of his mother and his sister, form the chief features of the place. On the opposite side of the road, the house now occupied by the superintendent of the garden is traditionally known as the house of the Tamboli Begum. This possibly may be the same that is at Fatehpur Síkri called the 'Lady of Constantinople,' or Istamboli Begum! The garden is maintained by a grant from Government, an allotment from nazúl funds, and by money realized by the sale of fruit, &c. After leaving the Khusru Bágh, this road crosses the railway and goes into Kachhpurwa

Passing this road, Johnsonganj leads up to the changighar, or municipal octroi office. This building also contains a post and a telegraph office. It was erected in 1858 just after the Mutiny, and was originally used as a tahstli. Behind this are the city markets, two large and well-built edifices, erected for the municipality in 1873 by Rameshar Rái Chaudhri. This is the part of the city commonly called the Chauk, and here it is that the principal business is carried on, on each side of the markets are rows of shops where the chief

merchants of the place do their business. At right angles to the line of markets is the Grand Trunk Road, which is here called Mirgan; but it will be better to trace its course from west to east. As stated above, it enters the manical pality by the Sipahdargan; railway crossing. It leaves the gas works (situated in Bháwaphr) to the right. It then passes a number of gardens (the chief of which is Bágh Mahádeo) and fields after which it runs through the Khuldabarát, a large enclosed marketplace adjoining the south side of the Khusru Bágh. Over the gateway of this sarái is the following Persian inscription.

To the south of this sards is the cholera hospital, a small hallding of the ban galow style and behind that egain e large enclosure called Bagh Manchar Dás After passing out under the east gateway of the sards, one sees on the right liand of the road an extremely handsome, though small, Hindu temple recently erected by Shin Dayál, a Káchli government contractor. The stone carvings on this are carous and interesting. The Grand Trunk Road is here crossed by a metalled road running north to the railway station, and south in the direction of the distillery. On it and near the sistion are the Stranger's Home and the Lister Hospital. Crossing this road, it then runs on to the Colvin Hospital, built by Government in 1861, which is the principal medical institution in Allahabad. Here another road called Machhis Bá dr, or the 'fish markot, branches off to the station. On it is situated the chief meat market of Allahadad.

The next place of importance on the Grand Trank Read is Sarhi Garbi, which lies to the left or north aids of it, and is the principal resting place for native travellers in all Allaintad. We then come to the ketudil, or cut pollerstation, a handsome and substantial haiding of red brick, erected by the municipality in 1874 at a cost of Rs 75,162. Beades the usual police offices, it contains also the court of the honorary city magistrates. East of the Lotacit, a narrow street with a metalled readway called Rain in Mandi runs south. It is narrow but important, as a number of weilthy merchants live in it, and there is great traffic through it, as it runs through the heart of the populous quarter of Atarsána. From the keticalli northward runs the Thatheri Básár, or hraziers market; which again leads into the Sabii Mandi, or vogetable market, both of which streets, though small and narrow, are important on account of the amount of business done in them The Grand Trunk Read then takes the name of Mirgan, and running castwards, leaves to its left the city markets, and a little further on the tomb of

Shah Abdul Jalil, a Nakwa Saiyid, whose ancestors came from Arabia. was built by his son, Ghulam Muhi-nd-din. The date of its completion is not known exactly, but it must have been about 1114 Hijra (1702 A.D.), the date of Shah Abdul Julil's death. The tomb is of considerable size, and very light and elegant in appearance. It is at present in good preservation, though discolored by exposure to wind and weather. Its existence is much threatened by the accumulation of grass and other plants growing on the dome.

From the south side of Mirgani, a short distance west of the Kotaparcha railway arch, an important metalled road runs down to Balua Ghát, crossing on its way Tucker's bridge, near which is situated the Motiganj police-station. On this road a number of stone-masons have their workshops. Overlooking the river, at Balua Ghát, on the east side of this road, is a handsome mansion belonging to the Mahárája of Benares. From near this point a metalled road runs east to the Jumna bridge; having between it and the river the premises of the American Presbyterian Mission, in which at one time was the Judge's Court; and on its north side two broad and well-shaded roads, which pierce the Motigani quarter, and run into the Balua Ghat road and into the Grand Trunk Road near the Kotaparcha railway arch respectively. Passing under the Jumna bridge, this road, shaded by a beautiful avenue of ním trees, runs along the high bank of the river to the fort. Near the Jumna bridge, on the left side of the road, are the North-Western Provinces Ice Company's premises, capable of turning out 20 tons of ice per diem. Along the north side of the road here is a considerable embankment raised during the floods of 1875, when the Jumna was overflowing its banks.

The Grand Trunk Road next passes under the Kotaparcha railway arch (from whence a metalled road leads down the east side of the railway line to the Jumna bridge), through the Barahna railway gate (situated on the branch line running down to the fort, at which latter place there is a station), and emerges on the parade-ground near the Kydganj cemetery.

Kydganj is a large and densely-populated quarter to the south of this. is chiefly inhabited by low-class Muhammadans' (many Kydganj. of whom are domestic servants out of employment). and 'Ahirs,' or cattle-keepers. As may be imagined, this is the most disorderly part of the city. The houses are mostly mud huts, thickly crowded together, but along the main roads are some pretentious mansions. Owing to the number of trees interspersed between them, however, the bird's eye view of the quarter that one gets when entering Allahabad by the railway is pleasurable. Two good roads run through Kydganj, the upper, on which is the police station.

and which runs from east to west as far as the Kotaparcha railway arch, and the lower, almost parallel to it, which pierces Kydganj and Motiganj, and finally issues out on the Balua Ghat road at Tucker s bridge. The Grand Trank road then runs through cantonments past the gilded temple and the encampingground at Aloni Bagh to Daragani At Aloni Bagh, in manza Jalalpatti, is the temple of Alop Shankarı Debi, the platform of which was raised 1,000 years since. The temple was built only 70 years ago

Daragan; is distant about a mile and a half from the nearest point of the city, and is situated on Akbar a bándh. It is well Dirigani. built, being composed almost entirely of substantial houses and temples. There are a police-station, a post-office, and a dispensary here. The houses in the eastern part are mostly built round court-yards or bdras, and the streets in this part are parrow From the Grand Trunk Road westwards runs the well paved and well-drained main street. Except during the time of the annual fair, Daragany is very clean. Its population consists for the most part of respectable Brahmans and traders and the police work here is very light. The Miranjani and Marmalla akhdras of fakirs have large mansions here for the use of the sect generally During the rains the river Ganges flows onite under Daraganj At the north western extremity of Daragan; is the temple of Nag Basa, probably the most frequented one in the place. It was formerly but a small building Some 60 years ago the late Maharaja of Nagpur raised it in its present form. A fair takes place every year on the lowland below it on 5th of Sawan suds. In Daraganj also is a well-known temple built in honor of Madhori, it is supposed some 1,500 years ago

The following is a list of the quarters, or muhallas, of the city, to which the translation or derivation of the names, where as-Quarters. certainable, has been added -

Name of quarter

Translation or derivation of that name

le circles Khuldebad, Shehganj Labyeper Bahadurgonj Badehahi Mandri, and Motiganj

N khás Kohna The old herse-market. 1 (Lutgan) ... 5. Ahmadgani Daira Muhammad Shaff Gojaráti Mahalla Ebushi Lai Parbes Akl ira Min Rhin

Tabyapur Bakhebi Birar ta. Giribin Tois Ani Basti

11 17 bullapper Bhana 13. Mirauper

Ruby merket. Ahmed s market. Muhammad Shall's quarter

The Gujereti quarter. Khúshi Léi s bill. Man Khin labys s town.

i aymeste 's market Carter a quarter hew tillara.

	Name of quarter.		Translation or derivation of that name.
14	Photak Rái Gangh Prasád	l	The gate of Rai Ganga Prasad (a local officer under the Muhammadan rule).
15	Kúcha Sánwal Dás	•••	Lane of Sanual Das.
16	Kücha Bahormal	•••	Lane of Bahormal.
17.	Khuldábád	***	Abode of bliss,
18	Bhúsanla Tola	•••	Hay market
19	Hlmmatgauj	•••	Himmat's marketplace.
20	Nihálpur		<u>.</u>
21.	Clinuk Gangá Dás	***	Market of Gangá Dán
22	Mir Ganj	***	Mir Klian's marketplace.
23	Sarál Mír Khán	***	Mir Khan's hostelry.
24	Dindhoran Tola	***	So named after a class of Ahirs or cattle-keepers.
25	Sultanpur	•••	King's town.
26	Manoharganj	•••	Marketplace of Manohar Das.
27.	Atala,		***
28		•••	Weavers' quarter.
29.	Daryábád	•••	The riverside quarter.
30	Unchi Mandavi	•••	High market
31.	Daira Shah Hujjat Allah	***	Quarter of Such Hujjat Allah (a fakir)
32,		***	Grass-cutters' quarter
33	Dáira Sháh Ajmál	•••	Quarter of Shah Ajmal (a fakir).
34. 35	Dáira Shán Ghulám 'All	1	Quarter of Shah Ghulam 'Ali (a falir)
36.	Kundigar Tola	**1	Calender's quarter
37.	Atarsūiya Clink		Chak usually means a patch of (rent-free) land.
38	Bahádarganj	***	Balisdur Slish's marketplace.
39	Shahrarabagh	***	Quarter called "The ornament of the city."
40	Pathar Chatti	***	Stonemasons' quarter
41	Rasúlpúr	•••	The town of the Prophet.
42.	Tulehipur.	***	THE COURT OF SHE TICKNESS
43	Sadiápur		
44	Koftgarán	•••	Gilders' quarter.
45.	Malaka.	•••	3
46	Muhtashimganj	p44	Grand market.
47.	Baidan Tola	***	Physicians' quarter.
48.	Kúcha Shám Dás		Shain Dás's lane
49.	Ganga Ganj	•••	Ganges market
50	Knreli	M 1	Perhaps named after a bitter plant called karela (momordica
	_ 4		charantia)
51.	Rajruppur	***	The town of the royal countenance.
52.	Mahajan Tola	794	Bankers' quarter.
53 54.	Cháh Chand Pándaríba	***	Chand's well The stall of the betel-seller
55,		•••	King's market
56	Bádsháhi Mandavi Benigani	• •	Probably named after Beni Madho
57	Johnstongani	•••	Named after Mr Johnston, collector of Allahabad
ъ8	Tazia Kalán	***	Tozia = a tinsel model of the tomb of Hasan and Husain,
00	There There	***	burled or thrown into a river by Muhammadans at the Muharram, $Kalán = great$.
Б9∙	Sar áShujá'at Khán	***	Shujá'at Khán's hostelry.
60.	Sháh Núr 'Ali Ganj.	707	• · · · · · · · · · · · · · · · · · · ·
61	Garhi Muhammad Zamán	-	Muhammad Zamán's fort.
62.	Dündipur		
63.	Machhlı Bázár	***	Fish market.
64	Sarái Gadha.		
66.	Hammam	•••	Turkish bath
66	Thatheri Bázár	•••	Braziers' market
67.		•••	Vegetable market.
68	Trainfai Dali	•••	Queen's market
69,	Kalyani Debi	***	The threshing-floor of Debi.
70.	Minhájpur.	1	

Name of quarter.		Translation or derivation of that name,
71 Balvá Ghát	1	Sandy cove.
72, Katghar	l	
73. Sállaganf	- {	
74. Motiganj	-	Named after Mr Ahmuty milector of Allahabad.
75 Hatiya	•••	M ket (Sanskrit)
6. Mandari Dall	801	The del (split pen) market.
77 Rota t'árcha.		
78. Gházigani	•••	The hero a market
70 Katra Iradat Khan	-	Iridat Khin a market.
		In the Rydgenj outell.
80. Kureshipur	-	Kareski = a caste of Musalman milk-sellers
61 Para Dhanku.		1
22. Pura Baldi.		l
83. Khalasi lines	•	Native artilleryman's lines. [This quarter is chiefly inhabited by the n tive employes of the Ordnauce Department in the fort arsecal]
		So named after General Kyd.
84 Kydganj		DO SERVICE ALEX CHORNE TÀC
85. Barti Maues.		Newal Ral's tank,
88. Talab Nawal Ral	•••	Dawn the abund
87 Barahna		1
88. Sati Shab.		
so Malhmapur so Suhbatia Bigh		Assembly Gardens.
	•	and the second
91 Mandavi Gor.		In the Katra circle.
92, Katra Ji Singh Sinal		1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,
91. Kurnelgani	•	Colonel a market.
94. Kerenpur	•	
95 Bakhtiyéri.		
94. Faichpur Blebhoa		
97 Bell		Named after Mr E. Bayley Commissioner of Allahabad.
98. Rajapar	-	King's town.
and tredaher		1 Dárdosaj circle.
99 MohrL		1 Designal Court
99 Mohrl. 100. Miragalli		Mrs s kepa.
101. Dirigani	-	Named after Dars Shikoh son of Shith Jahan.
102. Baski.	-	THE CALL PARTY OF THE PARTY OF
103. Rája Básti	-	This muballs contains the colebrated temple of Nig Bisu
104 Allahpur	_	The state of the s
105. Matiyara.		
106, Alopi Bigh	-	Alopi s gerden.
		· ·
Bituated for the		part on high land, the city of Allahabad is easily
	•	, , , , , , , , , , , , , , , , , , , ,

Situated for the most part on high land, the city of Allahabad is easily drained. Its main drain commences at a large tank near the railway station, and runs through Shahgani,

Yahyapur, and Motiganj During part of its course it is covered, and during part, is an open drain. It is constructed of brickwork, and is completed almost to the Junua. When the tank above mentioned overflows, the water flushes this drain; and water can be lifted up into it at any time. There are numerous other drains, but more are wanted. A number of tanks require to be filled in and the railway, which is carried through the city on a high embankment, seriously interrupts the natural drainage of the place. On the whole, the drainage system of Allahabad cannot be by any means considered perfect.

There are at present no waterworks at Allahabad, but a scheme is under consideration for bringing water from the Ganges at Tikri, a place about 12 miles west of the city. This is urgently required, as the wells of the station, especially those in the new cantonments and Cannington, give a very insufficient supply of water, and many of them dry up altogether during the hot season. The potable waters of this station were examined by Dr. May in February and March, 1869, previous to the great outbreak of choleia of that year physical properties of all the specimens analysed after passing through filter paper were good with an alkaline reaction The following are the results of some of the analyses1:-

	_														
Date of analysis.	Position of water source, and by whom used	ogrees of total	D og roos of permanent hardness	Degrees of removable hard- ness	Grains of oxygen required for oxidation of readily oxidisable organic matter of 1,000 grains of nater	Total, solids in 70,000 grams of filtered water	Volatilo matters	Mineral matters,	Earthy salts, silica, oxide of iron insoluble in watter	Lime calculated as carbo- nate	Siliea.	Soluble salts	Chloride of sodium	Sulphate of soda	Carbonate of sods.
February, 18th, 1869	No 1, new well at new barracks used by men	10 9	4 35	6 55	000325	2 15	525	23 625	14 7	10 8	Tra- ces	8 915	2-73	No detern	
March, 3rd	No. 1 well in N I lines used by men.	10 7	35	72	00014	28 35	7	27 65	15 4	9 45	Pro- bably 1 gr	12 25	3 99	1 86	4 18
Ditto, 20th,	Well at High Court used by all	12 17	3 65	8 52	*00 ⁰ 75					•			65	8.7	5 32
January, 25th	No 1 Fort well used by troops	14 88	2 32	12 51	000145	34 79	7	3479	20 72	15 4	Tra- ces	13 37	3 15	6 54	8 04
Ditto 28th,	No 2 Fort well used by troops	18 44	31	10 84	000155	39 76	1 89	37 67	19 32	16 45	about 1 gr	18 55	3 57	6 15	3 4
February, 4th	Wellington lines well used by artillory	89	8	59	00019	28 4	1 98	2 42	17 115	10 04	91	4-305	2 625	Tra- ces	Tra ces

The city of Allahabad is, on the whole, a healthy one, but every year a great deal of sickness is brought about by the huge fair at the Tirbeni 1880 the ratios of deaths from cholera and fever per 1,000 were 12 and 168, the corresponding figures for the whole of the North-Western Provinces being 16 and 2311. Besides the medical institutions mentioned in the general description of the city, &c, there are a railway dispensary and branch dispensaries of the Colvin Hospital at Dáráganj, Kydganj, Katra, and the Government Press, and an Eye Hospital near the kotwáli. Native private practi-

¹ Fifth Report of Analyses of Potable Waters, 1869

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tioners are numerous in Allahabad, and seem to enjoy a considerable reputation. Many of them are men who have studied the English system of medicine at Calontta and elsewhere. Baids and hakims are very numerous.

The only English newspaper in Allahabad is the Pioneer, the leading journal Resupepers and printing of Upper India. It has a circulation of 3,750 comes daily, and contains many pages devoted to advertiseprosses. ments Originally started on the 2nd January, 1865, as a tri weekly paper, it became a "duiy' in 1870, and has continued so ever since. In 1874 it was found desirable, for the convenience of foreign readers of the paper to issue a weekly edition, with the style of The Proper Mail and Indian Weekly News, being a resumé of the contents on Indian subjects of six preceding issues. Another daily paper in English, the Indian Herald, was started and carried on for some time in the native interests. It was ably conducted, but there was not room for it, and it ceased to appear at the end of 1881 Vernacular newspapers of various sorts are constantly springing up in Allahs bad; hat most of them have only an ephemoral existence At prepent (1882) there are six of these more or less firmly established, vis., the Nurvel Absdr, the Kayasth Samachar, the Shamem-s Atlahabad, the Hends Pradep, the Krayag Samdehar, and the Sahas The first three are in Urdu. The Nur-ul Absdr to the oldest vernacular paper in the North-Western Provinces and Ondh, being now in its 31st year The Kayasth Samdelide is a monthly periodical, published in the interests of the Kayasth community Each of these papers has a circu lation of about 150 copies. The Hinds Pradup professes to be a monthly periodical of nows, politics, literature, the drama, &c. It has now been in existence for five years, and has a circulation of 200 copies. The Praydo Samdehdr has a circulation of 350 copies, a fact due to its low price-a pice a copy It is in Hinds, and is badly lithographed. The Sahas is the only Bengali paper in these provinces. It appears once a week, and has a circulation of 250 copies. None of these papers are of much literary ment, nor are they

There are soventeen printing presses in Allahabad, riz. -

The Proper 1 ress.

Presbyterian Mission Press.

. Indian Italiway Service Press.

marked by violent or disloyal sentiments

- H Liverpool 1 rest.
- ... Vict ris Press.
- . Masler of berket Press.
- " hur-al Ab-ir Press,
- .. Hussini Press.

The Nazair Kanan-I Hind Press.

- . Jelill Press.
- " Dharam Prakash Press.
- . Kalyar-i Hind Press.
- . Vedic Press.
- p veale little.
- " Markham Press.
- Exchange 1 ress.
 - Trades Circular Press.
 - " Oricotal Press.

The Allahabad Charitable Association was founded in 1854 "for the relief both of the Christian and native poor, and especially Societies, &c for the maintenance of a leper and blind asylum;" but, as now constituted, it dates from 1869. The funds of the association are derived from a Government grant of Rs. 200 monthly, a like contribution from the municipality, the interest on Government promissory notes for Rs 20,000, and the voluntary contributions of the community. It maintains a leper and a blind asylum, of which natives only are inmates, and a Strangers' Home (founded in 1866) for vagrant Europeans and Eurasians. It giants general charitable relief in the form of small pensions and casual relief, and keeps up a "Women's Workshop" for Europeans and Eurasians in the city of Allahabad. It giants railway passes to poor Europeans who have a certain prospect of employment at another station, but who have no means of getting there. The association gives its help entirely irrespective of creed. It protects the public of Allahabad from an enormous amount of habitual house-begging; and whilst discouraging indiscriminate relief, it secures to the really needy and deserving an economical and effective disbursement of alms. The Fiee Masons have a lodge in Allahabad, which was started in 1836. The Railway Institute was founded in 1866, and contains a library and a theatre. Other societies are the "Independent Order of Good Templars," the "Anglo-Indian and Eurasian Association," and the "Young Men's Christian Association," all of recent Native societies are the "Allahabad Institute," founded in 1869 for the promotion of the social, intellectual, and moral status of the native community, the "Bangu-Sáhityotsáhaní Sabhá" (1877) started in the interests of Bengali literature; the "Arya Samay" (1850) in which the Vedic verses are read every Sunday, and the "Prayag Theosophical Society," a Bengali association dating from 1881. The banks of Allahabad are four in number -The Bank of Bengal, opened in 1863, the Agra Savings Bank, which dates from 1842; the Allahabad Bank, instituted in 1865, and the Uncovenanted Service Bank

Allahabad derives its importance more from the fact of its being the seat of Government, its central situation, and its being the only considerable town in a large and populous district, than on account of any great manufactures that are carried on there. The exports of grain and piece-goods are considerable in themselves, but they are very small when compared with the imports. Probably much of the cloth exported is merely taken from out the municipality into the rest of the district. The octroi returns show that the principal places to which goods are exported.

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from Allahabad are Bombey, Calcutts, Patna, Agra, and Cawnpore. Importers of articles of food and clothing find excellent markets for their goods in Khuldâbâd, the Chauk, and Katra while large quantities of stores of all kinde are imported by the contractors who undertake to supply the necessities of the imported in the contractors who undertake to supply the necessities of the military force statement, with the quantity or value imported in 1881–82, were as follows:—grain, 997,132 mannds; refined sugar, 25,913 mannds; unrefined sugar, 39,916 mannds 9h4, 16,078 mannds; other articles of food, Rs 2,67,787; animals for slaughter, Rs 21,561; oil and oil seeds, 43 458 manuds; fuel, Rs 58,953 building materials, Rs. 1,04,852; drugs and epices, Rs 36,450; tobacco, 9,067 mannds; European and native cloth, Rs. 11,15,270; and metals, Rs 3,83,931.

The municipal committee of Allahabad at present consists of twenty-five members whereof eight are ex-officeo and seventeen Municipality non-official One member is nominated for the approval of Government by the Board of Agency of the East Indian Railway Compeny Four members are elected for the civil station by the occupants of bouses paying a rent of Rs. 50 and upwards per mensem. The wards of the city elect members as follows Kotwáli, 4 Dárágani, 2, Kydrani, 2; Motigani,-1; Colonelgan, 3 The limits of the several wards are conterminous with the The qualifications for voters in the city are-(1) ownership of houses or lands within the ward (2) occupancy of houses rented, or rentable. at not less than Rs. 6 per mensem (8) assessment, or liability to assessment under the Income or License Tax Acts for the time being, or, if there be no such Act in force hobility to assessment under the Act next theretofore antecedont. The income of the municipality is chiefly derived from an outroi tax. falling in 1881-82 at the rate of lie 1 on net receipts per head of population The following sources of income, however, have also been placed at the disposal of the municipal committee by Government -

(1) Site-tax and ground rents on leased lands, grazing dues on colessed lands, in the civil station.

- (2) Surplus rents of confiscated villages within the jurisdiction of the municipal committee.
- (1) Interest on the invested proceeds of lands in the settlement sold in fee simple.
- (4) Burplus receipts of the local agency placed at the disposal of the committee by Ger erancet.
 - (6) License-lees for backney carriages.
 - (6) Fines under say municipal ruler
 - (1) Fipes under Gambling Ack.
 - (8) Taxes on serals and bizirs.
 - (9) Harpius proceeds of municipal cattle pounds.

The total income of the municipality in 1881-82 was Rs. 2,66,589 (including a balance of Rs. 11,576 from the previous year). The total expenditure in the same year was Rs. 2,30,027. the chief items were—collection, Rs. 14,709, head-office, Rs 4,320, original works (including compensation for houses, &c), Rs. 11,061; repairs and maintenance of roads, Rs 24,949, police, Rs. 28,711; education, Rs 3,144; lighting, Rs 4,391, watering roads, Rs. 9,444; charitable grants, Rs 7,853, and conservancy, Rs 56,151.

The cantonments of Allahabad are three in number,—the new cantonment, the north cantonment, and the fort cantonment. For-Cantonnients merly there was a south cantonment occupying the present site of the Alfred Park and the Roman Catholic Cathedral: but it was found to be very unhealthy, and was abandoned after the Mutiny, when the new cantonment was constructed This lies west of the civil station of Allahabad, and extends as far as the village of Umarpur Niwan, and from that village the western boundary extends in a straight line to the Grand Trunk Road this cantonment are the artillery lines, capable of accommodating one battery; the European infantry lines, where there is room for a regiment at its full strength; and the native infantry lines, situated among the ravines to the north, where a whole native infantry regiment is located Here also is the station hospital: and out to the west, far from any buildings, the military To the west also are the rifle ranges. The regiment of native cavalry stationed at Allahabad is quartered in the north cantonment, which is composed of the Wellington and Chatham lines These are situated in the extreme north of the Allahabad peninsula, between the Bank of Bengal and the village of Pháphámau. In this cantonment, besides the native cavalry, several commissariat officials are quartered. Here also are the offices of the Allahabad Circle Paymaster and the Cantonment Magistrate. To the north is situated (in mauza Bárutkhána) the ancient temple of Shivkoti in honor of the god Mahádeo, at which a large fair takes place every year in Sáwan Sudi Ashtami. The temple is said to be 1,500 years old

The fort, built by the Emperor Akbar about 1575 AD, at the junction of the Ganges and Jumna, still stands, but it his now The fort assumed the appearance of a modern fortification to the sacrifice of picturesqueness, "the lofty towers being pruned down and the high stone ramparts topped with turf parapets and obscured by a green sloping glacis " The Jumna runs on the south side, close under the fort walls, between high banks having a width from bank to bank of about 900 yards. The

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Ganges flows along the east face, with a breadth of 2,500 yards. During the dry months there is a stretch of sandy but cultivable soil, 1,500 yards wide, between the ramparts and the stream, but in the rise during the rainy season the river flows very close to the wall. As the fort is still used as a military work, no description of it can with propriety be given, and the few untiquities it contains have already been described in Part III., under the head ARGE-ZO-LOGY

The civil station of Allahabad comprises the whole of the Allahabad peninsular station.

Solution as being occupied by the canhorments or the city. It was laid out just after the Alutiny, under the superintendence of Mr O B Thornhill, the then Commissioner It is separated from the city by South Road, and parallel with this, i.e., running from east to west, are the Canning, Eigne, Edmontone, Club, and Thornhill Roads while at right-angles to these are the Stanley, Albert, Clive, Queen e, and Hastings Roads. All these are well laid out and shaded, and on each side of the Canning, Queen'e, and Thornhill Roads are double rows of trees with a ride between them. The Campore Road runs diagonally through this network of roads from south west to north-cast, from the Dhúmanganj octros outpost to the Mayo Hall and a great deal of traffic masses over it.

This part of the civil station is called Cannington, after the name of the Vicercy in whose time it was laid out, and is occupied Camplegton. by substantial houses built in a remarkably regular manner, inhapited by the Enropean and Eurasian residents. Interspersed among these are many shops kept by European traders. There are two hotels -Laurie's and the Great Eastern, both situated near the railway station. On Canning Road is the General Post Office, and on Stanley Road the North-Western Provinces Club, founded in 1868, and containing over three hundred members It is a large red brick building, and at each end is an ontlying block containing dormitories. On Queen's Road, and near the railway station, are the Government Telegraph Office, and the Cannington police-station. A hand some stone church is new being erected by private subscription at the place where Canning Road crosses Queou s Road Just beyond this, but on the west side of Queen s Road, is situated the Government Press, which affords employment to 850 persons and is kept up at a net cost to Government of Re. 2,24,072 annually The building was completed in 1871, and cost Rs 3,45,000 We

³ The resis in the civil station of Alishahad are 5 2 miles in length of which 452 are municipal and 123 local. This total does not include the resids in cantonments.

next come to the Government offices, four rectangular two-storied blocks, built of brick, with the external walls faced with sandstone in ashlar and rubble. These are in the classic style, and were designed by Colonel (now General) Peile, R.E., Public Works Department. The two to the west of Queen's Road contain the Government Secretariat and the Accountant-General's offices. Those to the east are occupied by the High Court and the Board of Revenue. These buildings were completed about 1870, and cost thirteen lakks of rupees. On the Cawnpore Road is the Allahabad Bank, a little to the west of which, just on the borders of cantonments, is Saint Andrew's Church, the Presbyterian place of worship for Allahabad.

The most frequented road in the Allahabad civil station is the City Road. This leaves the city at the Súraj Kúnd railway bridge, and runs straight to Katra, a large market, which has sprung up chiefly to supply the wants of the European residents of the civil station. On this road are Saint Peter's College (a divinity school of the Church Missionary Society), the Alfred Park, the Roman Catholic Cathedral, and the new Muir College.

The Alfred Park is the chief ornament of Allahabad Its area is 133 acres 1 rood 29 poles, and it is situated on some slightly Alfred Park undulating land, formerly the site of a very unhealthy It is supported by municipal grants to the amount of Rs. 8,000 a year, a Government grant of Rs. 1,600, and has minor sources of income. Near the centre of it is situated the bandstand, surrounded by beautifully kept flower-beds and grass-plots, a broad gravel pathway for pedestrians, and a spacious drive for carriages. This is the chief resort of the Allahabad community on band nights In the Park also is an excellent cricket-ground, with a picturesque and commodious pavilion, and adjoining this are lawn-tennis The park is circled by a ride for equestrians. Besides the houses of the park employés, the only buildings contained in it are the Mayne and Thornhill Memorials, which in reality form one building. This was completed in 1878, and contains a museum and Government library. The building was built from a design by Mr R. R Bayne, architect, Calcutta, and is constructed exclusively of stone Its cost was Rs 1,90,000. The institutions it contains are maintained by an annual grant of Rs. 3,600 from the Magh Mela fund. Formerly there was a small zoological garden in the park, but it has now been removed.

To the south of the park, on the other side of the Canning Road, is the District Jail. The average number of prisoners here in 1881 was 579. This jail is under the superintendence of the Junior Civil Surgeon. The park is

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separated from Government House on the east by Park Road Government House is well situated, but is a white stucce huilding, without any proteinsions to architectural beauty. On the west of the park, between it and the Club, stands the Roman Catholic Cathedral, an edifice in the modern Italian style. This is spacious and well huilt, and contains a peal of four bells. The foundation atone was laid in 1871, and the whole building cost Rs 1,50,000. It is a conspiouous monument of the energy and devotion of the Roman Catholic community in this part of the world, as Rs. 60,000 of the total cost (which sum, however, includes Rs. 1,200 granted by Government) were raised by private contributions.

To the north of the Alfred Park stands the new Muir College, the founds tion-stone of which was laid by Lord Northbrook in Muir College. 1874, and which is now nearly completed. It is built in the form of a quadrangle, of which only three sides are occupied by buildings. On the south is a large hall, which is to be surmounted by a dome, and at the sonth-west corner is a lofty tower. The college faces westwards, and on this side is a row of class-rooms, with deep verandahs on each side. Over the centre entrance is a small stone dome. The north side of the quadrangle is occupied by the private rooms of the professors, and this part too is surmounted by a dome with a gilded rane. It has been proposed to fill up the fourth alde of the quadrangle with an observatory building. The Muir College is perhaps the most handsome building in all linding. It is in the Saracenic style, and was planned by Mr William Emerson of London The stone used in its construction was procured from Mirsapur, and from Shiurajpur in the Allahabad district. It is estimated that the total cost will be Hs 8,00 000 A statue of Sir William Mule is to be erected in one of the corridors It is the work of Mr G Simonds, and cost Rs 10,000, which sum was collected for the purpose by a number of native gentlemen of these provinces headed by the Mabereigh of Benares The Muir College, Mayo Hall, and Thornhill Memorial were all built by Mr J Heinig, Executive Engineer, Public Works Department, who has applied the information concerning them contained in this article.

To the west of the Muir College and north of the Club stands the Mayo Hall,

Mayo Hall.

a hizarre structure of red briok, designed by Mr

Bavne, the architect of the East Indian Railway, and
completed in 1879 It consists of a spacious hall, with an excellent floor for
dancing, a lofty tower or steeple 180 feet high, and several spacious committee
rooms. The major portion of the laternal decorations are from designs furnished

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by Professor Gamble of the South Kensington Museum. The Hall is managed by a committee, and is available for all public meetings, &c. It is lighted with gas, and contains an excellent bust of Lord Mayo, executed by Boehm. building was erected from funds subscribed by the projectors, and from grants made by the municipality of Allahabad and by Government. Its cost was about Rs. 1,85,000.

On Cutcherry Road are situated the Masonic Hall, the police lines, and the offices of the magistrate and collector and his subordinates; opposite which is a handsome stone dharamsála for the accommodation of suitors and wit-The Bank of Bengal is north of Katra, and near it are the civil South of these, on Church Road, is the office of the Pioneer. In the same building is a Government telegraph office; and a little to the left is Trinity Church. A continuation of Church Road, called Lowther Road, passes along the east side of Government House, and runs into the city at Kotaparcha. On it is situated the Government High School.

Katra and Colonelgan form a mass of native shops and houses between Church Road, the Muir College, and the district offices. Katra and Colonelgan; They contain a police-station and a post-office. Colonelganj, near the junction of the Fort and Mayne Roads, is a famous Hindu temple, supposed to be on the very spot where Ráma and his brother Bhárata were hospitably entertained by the sage Bharadway. The main street of Katra is broad, well-lighted, and lined with nom trees. Two metalled roads run through Colonelganj at right-angles to each other.

Pháphámau is a considerable suburb lying about two miles north of Katra on the Ganges, which is here spanned by a bridge-of-Pháphámau boats during the dry season, connecting Allahabad The police have an outpost here; and here too are with the Fyzabad road situated an old magazine and the Roman Catholic Convent The sisterhood are well known throughout Allahabad for their charity; and their girls' school is one of the best educational establishments in the place

The "Christian village" owes its origin to the destruction during the Mutiny of 1857 of the Sikandra Orphan Press at Agra. Christian village. The establishment was reorganised in 1858, and brought down to Allahabad in consequence of the change in the seat of Government which took place then. The employes, all native Christians, were transferred to Allahabad, and as they did not mix readily with the general population, it became necessary to supply them with a fixed place to reside in. A piece of rent-free land (situated on the west side of the new Pháphámau

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Road), about 45 acres in extent, together with a grant of Rs. 25,000 for hulding purposes, were allotted by Government for the purpose to the Church Missionary Society This project was only entertained after considerable delay The final result, however, is a prettriy laid out and well situated village on the highland overlooking the Gangea. This was built in 1870-71, and consists of about a handred houses. From out the mange trees, which grow all through the village, peops the spire of perhaps the prettiest and most English looking church in the whole of the North-Western Provinces. This was completed and consecrated in 1875 The village also contains a commodious schoolhouse a dispensary and a parsonage. The congregation of St. Peter's Church is identical with the population of the village, and consists of 510 souls, under the spiritual and temporal charge of a regularly ordained native pastor1 of the Church Missionary Society. In the management of the village be is assisted by four other trustees, -the commissioner, the collector, the director of public instruction, and the superintendent of the government press The affairs of the village, however, are to a considerable extent managed by a council (panchdvat) elected by the inhabitants themselves. The village now needs but little help from the Church Missionary Somety It is called Muirnbad, as it ohiefly owes its existence to the interest taken in it by Eir William Muir, late Liontenant-Governor of the North Western Provinces

Andhawan,—Village in parganah Atharhen, end tahail Manjhanpur distant 38 miles west from Allahabad, and 10 south west from Manjhanpur Páta. Latitude 25° 25-42"; longitude 81°-18'-45" Population (1881) 2,248 (1,133 females)

Arail parganah.-See Kahohhaba Tahath.

Arail.—Ancient village on the south bank of the Ganges, where it is joined by the Junnas, in tabell Karchhann distant four miles south-east from Allababad, and 10 miles north-north west from harchhana. Latitude 25° 25′ 10″, longitude 81° 55′ 15″ Population (1881) 2,152 (1,029 females) It is a Great Trigonomotrical Survey station. "The date of its foundation is nu known, but it was partially rebuilt by Akbar who cailed it Jalsiabad, after his own title of Jalsia-ud-din. This name has now been lost, and the city, what remains of it, is known by its nucleut title ' [Settlement Report, 1878] It contains two old Illudu temples in honour of Benl Mádbo and Someshar Náth, and has a Government school

Asrawi Kalan—Village—close to the banks of the Jumna—in pargonah Chail, and tahali Allahabad distant eight miles south west from Allahabad

At present the Rerd. D. Hobur, who supplied the materials for this police.

Latitude 25°-22'-47"; longitude 81°-46'-28". Population (1881) 2,094 (1,129 females).

Atharban — Western parganah of the Manjhanpur tahsil. It is bounded on the north and east by parganahs Kara and Karán respectively; the Jumna forms a natural boundary on the south and for half the distance on the west, separating the parganah from the Bánda district; while the remaining western boundary is formed by the district of Fatchpur. The total area according to the latest official statement (1881) was 1194 square miles, of which 77.8 were cultivated, 19.9 cultivable, and 21.7 barren; the whole paying Government revenue or quit-tent. The amount of this payment (including, where such exists, water-advantage, but not water-rates) was Rs 1,00,716; or, with local rates and cesses, Rs. 1,17,839. The amount of tent, including local cesses paid by cultivators, was Rs 1,47,635. There were 44,653 inhabitants (21,951 females) in 1881. For a description of the physical features, &c, of the parganah, see Manifianpur tahsil.

Bárah.-Westernmost talisíl and parganah of the trans-Jumna tract. It is bounded on the north by the Jumna, which separates Boundaries, area, &c. it from parganah Chail; on the east by the Arail parganah; on the south-east by the Tons, which divides it from the Khairágarli parganah; on the south-west by Rewah, and on the west by the Kirwi subdivision of the Banda district. Its average length is about 21 miles, and its average breadth about 12 miles. There are attached to it two isolated villages, Chaukhandi and Khoha, situated in Rewah, about 12 miles as the crow flies from its south-west corner. The total area of the talisil according to the latest official statement (1881) was 259 1 square miles, of which 141 9 were cultivated, 72 cultivable, and 45 2 barren; the whole paying Government revenue or quit-The amount of this payment (including, where such exists, water-advantage, but not water-rates) was Rs 1,30,550; or, with local-rates and cesses, Rs 1,53,497 The amount of rent, including local cesses, paid by cultivators was Rs 2,20,805

According to the census of 1881, the tahsil contained 242 inhabited villages of which 145 had less than 200 inhabitants, 72 between 200 and 500, 23 between 500 and 1,000, and 2 between 1,000 and 2,000. There were no villages with a population of more than 2,000. The total population of the tahsil was 53,430 (26,502 females). The density to the square mile is accordingly only 206, while the average of the district is 5203. Classified according to religion, there were 51,579 Hindus (25,605 females), and 1,851 Musalmáns (897 females).

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In physical features, this tahsil, together with that of Khairfigarh, differs greatly from the rest of the district. These trants farm the nurthern outskirts of the high tableland of Control India, and resemble in charanter the Bands and Hamirpur districts. The main feature is the long law ranges of sandstone hills, occasionally nulmin uting in small peaks of rock. Between these the land sometimes dips down into a broad valley of fertila black soil (mdr.), and sometimes spreads into wide stony plains too dry and hard to be cultivated except in favourable spots. The tahsil may be divided into three main trants: first, the strip of lowland along the bank of the Jumna, varying in width from oce to three miles secondly, the high upland tract, of which the main portion of the fahail on the west side beyond this lowland strip consists; and, thirdly, the low mdr plain lying on the castern side.

The first of these tracts is an old alluvial formation, the greater part of which lies on a level out of reach of flooding by the river, and is thinkly dotted with villages and hamlets. The predominant solls are damat, sigon, and matuyer There is little metr, and only here and there is there any of the lowlying moist land known as kachlide. The land is well worked, and the produce. as a rule, is good. The chief crops are sildr and bdyrg in the kkarif and gram. and wheat or barley generally sown mixed with pens, in the rabi. The second main truct occupies almost three-fifths of the area of the tabell. On its rocky hills nothing whatever will grow, and on its bread stony slopes only a little kodon or some coarse kharif grain can be raused here and there. The intermediate tablelands are generally covered with fields or the traces of fields. The soil is mostly an inferior mdr, and is easily affected either by an excess or n deficiency of rain. The depressions, however, between the hill ranges and tablelands contain fair mar and statuar soil, and rice is here pretty largely grown The third tract is of much superior quality in the second It consists of a low plain, which catches the drainage from the north and west. The snil. which is far the most part nither mdr or matigar, is by nature moist. All the best lands bear a double crop of rice and rabl, and the finer mar soil bears good wheat and barley The chief drawback to this tract is that, owing to its low level, it is hable to injury by floods in years of excessive rainfall.

Taking the tabell as a whole, it is much inferior in quality to any other part of the district, except the southern part of Khairágarh. The outturn is almost whully dependent on the rainfall, and there is no well irrigation, except here and there around village sites. In the rocky tracts water is deep,

and wells can only be sunk with great difficulty: in the lowlying tracts the soil, unsuitable for well-sinking and tank irrigation, covers only a small area. The nature of the soil, too, is such that irrigation can only be of use under certain conditions, and could not be universally applied: the soil generally, and especially m dr, is so porous and sucks in moisture so quickly, that water will not spread over the ground at all, unless it has been pulverised and specially prepared; and to water a field effectually the water must be flung broadcast over it by a laborious process. On the whole, it may be said that the surplus which remains to the cultivators for the payment of rent is abnormally small even in ordinary years. The climate of the tahsil is unhealthy. In the rocky tracts the heat in the dry months is intense, and water is scarce, in the rainy season the lowlying tracts become a swamp. The result is that fever is everywhere prevalent.

The fiscal history of this tahsil is intricate. At the cession it was included in a single contract of settlement with the then raja of Fiscal history Bárah, but it was sold in 1810 for arrears of revenue and purchased by the raja of Benares It reverted from the latter in 1831. under a decree of the special commission, to Lal Chhatrpat Sinh, father of the present rája of Bárah. The detailed settlement of the tahsíl, under Regulation VII of 1822, was commenced by Mr. Spiers in 1832, and completed in 1834. For some reason Lál Chhatrpat Sinh was, under the sanction of Government, excluded from the management of his property, and the settlement of the entire tahsíl made with faimers, a málikána allowance of 20 per cent on the Government demand, i.e., one-sixth of the sum paid by the farmers, being granted to the raja No inquiry was made as to the existence of proprietary rights inferior to the raja's, the farmers selected were usually the mukaddams of the villages when mukaddams existed, but they were settled with, not as mukaddams, but as farmers, and all equally paid malikana The term of this settlement extended to 1847 In 1839, when Mr Spiers' settlement had still eight years to run, the settlement of the district under Regulation IX. of 1833 was made by Mr. Montgomery But, apparently, the fact that in Mr Spiers' settlement the question of subordinate proprietary rights was not touched, did not occur to him, and he accepted the arrangements as they stood, and took engage. ments for a 30 years' settlement from the persons he found in possession. When, however, the term of the farming leases of the preceding settlement expired, the matter was brought to the notice of Government, and between 1847 and 1853 a succession of officers were appointed to investigate the question, while the raja was again excluded from management for another term of 12 years

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from 1847 The result of the investigation showed that subordinate rights did exist in nearly two fifths of the whole number of villages. In these villages the farming settlement accordingly terminated and a biswadári settlement was made with the mukaddams on the same terms as before, that is, the revenue demands were nuchanged and one-sixth of the payments was given to the raju as málitána. In a few villages in which the raja had formerly granted away his proprietary right, settlement was made free of indikidna with the persons in possession. In the remaining villages the farming leases were con tinned for u term of 12 years, i.e., up to 1859 millidna being payable as before

Rája Chhatrpat Sinh died in 1854 hut his successor, the present Rája Banspat Sinh, although admittedly competent to manage, could not assume possession of the villages last mentioned till 1859, after the farming leases had expired. In 1863 the raja, having fallen into debt to the amount of three lakks of rupees, was obliged to sell his malikana allowance of Rs. 12781 37 to u banker named Manchar Das for Rs. 1,40,000, and to lease his samindari villages for a short term of years. In 1871 72 he resumed possession of his property, which now consists only of his samindars estate

Barah.—The tabaili town of the tabail of the same name, nituated on an un metalled road, 18 miles south-south west of Allahabad Littude 25°-15' 11 75" longitude 81° 45' 29-91" It is about a half mile distant from the Jabalpur branch of the East Indian Rulway The nearest station is Jesra, five miles dis tant. Population (1881) 686 (827 females) It contains an imperial post-office, a second-class police-station, a branch dispensary (2 000 patients in 1882). und u village school. Situated in the midst of marshes, the place is very unhealthy

Baraut.-Village in parganah Kiwái, dutant 28 miles east-south-east from Allahabad along the Grand Trunk Read and five south-east from Handia Population (1881) 1,229 (549 females) It has a district post-office and u third-class police-station.

Barethl.-Village in parganah Mah; distant 15 miles cost from Allahabad. and 7 west from Handia. Latitude 25°-32'-38" longitude 82° 7' 26" Population (1881) 2,803 (1,371 females)

Barokhar - Taluka of the Meju tahsil. See the article on that tahsil

Barokhar-Village at the foot of the Khalmur hills, in the very south of the district, in parganah Khairagarh distant 40 miles south from Allahabad. and 21 south-west from Meja. Latitude 21°-53'-50" longitude 81°-58'-88" Population (1881) 3,210 (1,563 females) The local bazár, held on Wednesdays and Saturdays, has a traffic the value of which is estimated at Rs 1,400 yearly. There is a police outpost

Bháratganj.—Town, about a milo north of Mánda and separated from it by a hill, in parganali Khairágaih; distant 39 miles south-east from Allahabad, and 11 east from Meja. Latitudo 25°-6′-59 3″; longitudo 82°-18′-549″ Population (1881) 4.043 (2,118 females). It has a district post-office. There is a flourishing market here, with a traffic the annual value of which is estimated at Rs 23,000. Trade is earried on with Mirzapur, Benares, and other places, principally in grain, cloth, metal vessels, &c. "Famous for its dyed and stamped cloths and iron vessels" [Settlement Report, 1878]. It is called after Bhárat, an ancestor of the rája of Mánda, who founded it about two hundred years ago

The watch and word of the tewn is provided for by taxation under Act XX of 1856. During 1881-82 the house tax thereby imposed, together with a balance of Rs. 343-9-9 from the preceding year, gave a total income of Rs. 1,609-13 9. The expenditure, which was chiefly on police (Rs. 559-5-10), public works (Rs. 185), and conservancy (Rs. 216), amounted to Rs. 1,000-14-7. The returns showed 957 houses, of which 460 were assessed with the tax—the incidence being Rs. 2-7-2 per house assessed, and Re. 0.4-6 per head of population.

Bharwari —Village in parganah Chail; distant 24 miles west-north-west from Allahabad Population (1881) 1,066 (143 females). It is situated at the junction of three metalled roads, leading to Manjhanpur, Muratganj, and Koh Khirij Is a railway station on the East Indian Railway, and has an imperial post-office and a Government school

Bhita.—Small village in talisil Karchhana; distant 11 miles south-south-west from Allahabad, and 10 west from Karchhana. Latitude 25°-18'-31'93"; longitude 81°-50'-31'82" Population (1881) 503 (253 females) For an account of the ancient remains at Bhita, see Part III. under the head Antiquities [supra, p 69].

Bikar—Small village, on the south bank of the Jumna, in tahsil Karchhana; distant 11 miles south-south-west from Allahabad, and 10 west from Karchhana Latitude 25°-19'-3"; longitude 81°-50'-29". Population (1881) 617 (346 females). It has an extensive trade with Mirzapur, Calcutta, &c., in grain, linseed, cattle, and hides, which are exported from it in large quantities

Cháil parganah.—Vide Allahabad tahsil.

Chail.—An old village, noticeable only as having been in former days a tabelli station. Latitude 25°-25'-18", longitude 81°-41'-5". It is about five miles south of Pura Mufti on the Grand Trunk Road, and distant 16 miles west from Allahabad. Population (1881) 1,741 (941 females) A Government

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school is located in the ald tahell hailding, and the village is still adorned with two handsome mesones.

Charwa—Large village in parganah Chail distant 19 miles west from Allahabad and 3 miles soath af the Grand Trunk Road. Latitude 25° 28′-50″; longitude 81°-87′-51″ Papulation (1881) 5,589 (2,819 females) It is principally awned by Brahman landlords.

Chsukhandi.—This village, together with Khohs, is included in tahsil Bérah, but is situated 12 miles over the border of the distinct in the Rewah territory Latitude 24°-59′-58″, longitude 81°-27′-5″ Population (1881) 1,477 (779 females). There is a local bérár here, and the value of the annual traffic is estimated at Rs. 2,000 It is also a station of the Great Trigouometrical Survey. It has been repeatedly proposed to transfer this village to Rewah: but nagnitutions with that object have always failed.

Chaurási.—Narthern talúka of talisil Moja. See the article on that taliail Daiya.—Santhern taluka of MEJA TABSIL which see.

Daragani .- Suburh af Allahabad city See the article an that city

Dáranagar — Town in parganah Kars two miles north of the Grand Trunk Road distant 39 miles west-narth-west fram Allahabed, and 4 narth-cast from Siráthu. Latitude 25°-40′ 54″; longitude 81° 28′-28″ Papulatan (1881) 3 273 (1 639 females) It has an importal post-office and a tahsili school. The markot, held daily has traffia with Oadh, Agra, and ather places, principally in graiu, cloth, brass vessels, and cotton. The estimate of the anunal value of this trade is Ra 9,000 Daránagar was founded in the reign of Sháh Jahán, and named after his oldest son Dára Shikoh

The watch and ward of the town is provided for by taxation under Act XX. of 1856 During 1881-83 the house-tax thereby imposed together with a balance of Rx. 142-0-3 from the proceding year gave a total income of Rx. 1920-5. The expenditure, which was chiefly on police (Rx. 423-1-3), public works (Rx. 123), and conservancy (Rx. 193), amounted to Rx. 742-3-11. The returns showed 558 houses, of which 451 were assessed with the tax: the lockdence being Rc. 1 11-5 per house agreemed, and Rx. 0-4 1 per head of population.

Deoria.—Small village on the banks of the Jumna, lu tabail Karchhana, distant 11 miles south-south-west from Allahabad, and 10 west from Karchhana. Latitude 25°-18 -57" longitade 81°-50'-6" Papulatiou (1881) 286 (154 females) The local bázár has an annual traffia tha valua of which is estimated at nearly Rs 4 900 Opposite this village, in the stream of the Jumna, is altuated the pictures an temple of Suján Deota [vide Anxiquiviza, p. 70]

Dhokri.—Village lu parganah Jhūsi, tiistant 17 m iles south-ceat from Allah abad, and 14 south from Phulpur Latituda 25° 21' 26" longitada 82° 7'-50" Papalstion (1831) 2,559 (1,°62 females)

Dubáwal.—Village in parganah Jhúsi, distant 10 miles south-east from Allahabad, and 14 south-west from Phúlpur Latitude 25°-22'-12"; longitude 82°-2'-51". Population (1881) 2,426 (1,218 females).

Garhwa, -- Vide Antiquities [Part III., page 65]

Ghínpur — Village in parganah Mirzápur Chauhári; distant 25 miles northnorth-east from Allahabad, and 12 north-east from Soráon Latitude 25°-43'-45"; longitude 82°-2'-51" Population (1881) 2,118 (1,107 females).

Ghúrpur.—Small village in parganah Arail; distant 10 miles south from Allahabad, and 8 west from Kaichhana. Latitude 25°-18'-49"; longitude 81°-51'-23". Population (1881) 144 (68 females). It has a district post-office, a third-class police-station, and a local bázár with traffic the annual value of which is about Rs. 2,000.

Gohri.—Village in parganah Soráon; distant eight miles north from Allahabad, and three south from Soiáon. Latitude 25°-34′-0″, longitude 81°-54′-25″. Population (1881) 2,131 (1,048 females) The local bázár, better known as Mohanganj, has an annual traffic, valued at between Rs. 1,000 and Rs. 1,500, mostly in tobacco.

Handia.—Easternmost of the three trans-Gangetic tahsils of the district,

Boundaries, area, &c.

comprising the parganals of Mah and Kiwai. It is
bounded on the north by Jaunpur; on the east by Mirzapur; on the south by the Ganges, separating it from tahsil Khairagarh; and on
the west by parganals Jhusi and Sikandra. Its greatest length north and south,
and its greatest breadth east and west, are each about 20 miles. The total area
according to the latest official statement (1881) was 296.3 square miles, of which
174.8 were cultivated, 41 cultivable, and 80.5 barren. The area paying Government revenue or quit-rent was 294.9 square miles (174.3 cultivated, 40.9 cultivable, 79.7 barren). The amount of payment to Government, whether land-revenue or quit-rent (including, where such exists, water-advantage, but not waterrates) was Rs. 3,22,143; or, with local rates and cesses, Rs. 3,77,245. The
amount of rent, including local cesses, paid by cultivators was Rs. 5,61,016.

According to the census of 1881, the tahsil contained 586 inhabited villages: of which 258 had less than 200 inhabitants; 220 between 200 and 500; 85 between 500 and 1,000; 22 between 1,000 and 2,000; and 1 between 2,000 and 3,000. There were no villages or towns containing a population of more than 3,000 inhabitants. The total population was 184,754 (91,090 females), giving a density of 623 5 to the square mile. Classified according to religion, there were 165,420 Hindus (81,132 females), and 19,334 Musalmans (9,958 females).

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Parganah Mah may be briefly described as consisting of two lowlying tracts with a high ridge between them, and parganah Physical features. Kiwai as consisting of a hollow of lowlying land, the northern edge being formed by the Mah ridge, and the sonthern hy the high bank of the Ganges. The soil uf the lowlying tracts of Mah and of Kiwai are clayey in character; and the nultivated land in the former is interspersed with patches of isar waste. The Mah ridge passes into Mirzapur, and a spur of highland from the same ridge enters the east side of Kiwai. The soil of this ridge is mainly loam, varying in quality according to position and level, and with little or no trace of mer. The high bank of the Ganges, mentioned above as forming the southern edge of the Kiwai depression, is a strip of highlying nneven kanker land, varying in width from one to three miles, and forming the high water hank of the river North of this ridge is a strip of level loam, which intervenes between the ridge and the lowlying clay soil of the Kiwai trough Only in the south west corner of the tabell is there any alluvial land; this adjoins and forms part of the Jhusi kachhar The drainage lines of the tabell lie east and south. There are numerous skile, which receive the water from the highlands. After they are filled, the surplus finds its way to the Barnan, the Bairagia, and the Ganges. The Barnan adla enters Mah at its north west corner from Sikandra. After running for some distance in a broad bed along the Janupur border, it turns southward and passes through a large tract of lowlying rice land, which it annually floods It then flows east and again north in deep outling into Mirapur The Beiragia adia runs through the south west corner of Mah, and forming the boundary of parganahs Kiwai and Jhden, empties itself into the Ganges Norther of these streams carries water except in the rains

The principal Isudholding classes in the tabsil are Muhammadans, Réj Landholders and te-puts, and Baniés. Of the Mussiman proprietors, the math.

Sanyids of Utraon and Shaikhs of Rasgut are the oldest, their possession detting as far back as the cossion. Many of the Rájputs are also old hereditary landholders. The principal cultivating classes are Brabmans, Ahirs Rájputs, and Kurmís. Their condition is much the same as that of their heethren in the other trans-Gangetic tabsils of the district. The high-caste cultivators are here as elsewhere in the district the favoured classes in the matter of rent-paying.

There is nothing special to note in the fiscal history of this tahuil Of Fiscal history

parganah Mish no montion is found in eny of the old reports prior to 1915 fasli (1808 AD) Parganah

Kiwái was ceded by the nawáb wazír of Oudh to this Government in 1816. Since their cession, the revenues of both the pargapahs have steadily increased at every succeeding settlement.

Handra.—The principal place in the tabsil just described; distant 23 miles east-south-east from Allahabad, along the Grand Trunk Road towards Benares. Latitude 25°-21′-56″; longitude 82°-13′-50″. Population (1881) 1.992 (978 females) It has an imperial post-office, a first-class police-station, a tabsili school, and a first-class branch dispensary (3,234 patients in 1882). The market—called Munshigani—carries on trade with Mirzapur and Jaunpur, mainly in hides, the value of which in Rs. 7,500 annually.

Hanumánganj—Small village in parganali Jluisi; distant 12 miles east-south-east from Allahabad, along the Grand Trunk Road towards Benares, and 11 south-south-west from Phulpur. Latitude 25°-24'-50", longitude 82°-4'-13". Population (1881) 633 (273 females). It has an imperial post-office, and a third-class police-station.

Ismáilganj —See Tikri.

Jasra—Small village, in talisil Karchhana, noticeable only as being a rail-way station on the East Iudian Railway (Jabalpui branch), distant 14 miles south from Allahabad, and 11 west from Karchhana Latitude 25°-16'-40"; longitude 81°-48'-48". Population (1881) 278 (134 females)

Jhúsi.—Southern parganah of tabsíl Phúlpur, lies east of the enty of Allahabad across the Ganges, which, making a bend to the east after its junction with the Jumna, forms the boundary of the parganah both on the west and the south sides. On the east it is bounded by tabsíl Handia, and on the north by parganah Sikandra. Its average length is about 12 miles, and its average breadth about 10 miles. The total area according to the latest official statement (1881) was 1182 square miles, of which 712 were cultivated, 207 cultivable, and 263 barren, and the whole pays Government revenue or quitrent. The amount of this payment to Government (including, where such exists, water-advantage, but not water-rates) was Rs. 1,38,704, or, with local rates and cesses, Rs. 1,62,163. The amount of rent, including local cesses, paid by cultivators was Rs. 2,04,659. The population in 1881 was 68,532 (34,503 females). For an account of the physical features, &c., of the parganah, see Phúlpur tahsíl

Jhúsi —An ancient town situated 14 miles south-west of Phúlpur, on the north bank of the Ganges, and on the Grand Tiunk Road Latitude 25°-26-'18 8", longitude 81°-56'-44 2" 'A biidge of boats in the dry season, and a ferry in the rains connects it with Dáráganj, a suburb of Allahabad on

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the other side of the river Population (1881) 3,671 The town consists of New Jhús: (population 2,267) and Old Jhús: (population 1,404) Here is a Great Trigonometrical Survey station, an imperial post-office, and a first-class police station.

The watch and ward of the town is provided for by taxation under Act XX. of 1856. During 1831-53 the house-tax thereby imposed, together with a balance of Rs 125-12-5 from the proceding year gave a total income of Rs 734-0.9 The expenditure, which was chiefly on police (Rs. 237 10-0), public works (Rs. 181-4-0), and conservancy (Rs. 153-15-0), amounted to Rs. 680-1-6. The returns showed 653 houses, of which 343 were assessed with the tax; the incidence being Re. 1 13-0 per house assessed, and Rs. 0-3-6 per head of population.

The town of Jhusi 1s by common consent allowed to be the Pratisthan or Ken, of the Puranto histories, the residence of the first prince of the lunar dynasty, Pururavas, the sou of Buddha, the son of the moon. It was after wards called Harbongpur, and was the principal scene of the vagaries of Raja Harbong, from whom it derived its name These vagaries the rais carried to such extremes that "Harbong-ka ref" has become a proverhial expression for civil disorder and maladministration. Various stories are current about this rhia, all showing that injustice was the quality for which he was most noted. Among other absurdates he ordered that all things, whether rare or common, should be sold at the same price. This induced the great Gorukhnath when on his travols to take up his abode for a time et Harbengpur, although his teacher Muchhander connected retreat. Not many days after their arrival a murderer was to be executed but excaped, whereupon the raja, in a rage, ordered that the two largest mon in the crowd should be hung in the place of the criminal The two largest men happened to be Gorukhuath and Muchhander who took counsel together, and when brought to the gallows, goerrelled for precodence. The raja, struck with the strangeness of this proceeding, inquired the cause; and was informed by Muchhander that they had ascertained from books and learned paudits that whoever should be first hauged that day would go immediately to Paradise. "If that be the case, said the raja, "the fate is too good for either of you. 1 ll hang first, if you please : and he was hauged at his own request. The devotees, shocked at the atrocities which took place in Harbongpur after his death, reduced it to ruins. Musalmans ascribe its destruction to e miracle of Saivid Ali Murtaza, who died in 1359 A.D ; and who is said to have changed the name of the place to Jhusi, which name is derived from phines, a kind of grass which is abundant there. In the time of Akhar the town was known by the name of Hadrabas: and it formed one of the triangle

¹ Fide Elliot a Glostary " Thatbeng-La-rdj"

of cities (Prayág and Jalálabad being the others) forming the centre from which the súba of Allahabad was ruled. It subsequently reassumed its older name.

Kájú — Villago in parganah Cháil; distant 21 miles west from Allahabad. Latitude 25°-28′-53″, longitude 81°-35′-29″. Population (1881) 2,165 (1,132 females). It contains a Government school.

Kaliánpur.—Village in parganah Soráon; distant 21 miles north from Allahabad, and 10 miles north from Soráon Latitude 25°-44'-20"; longitude 81°-50'-54". Population (1881) 2,2.7 (1,159 females).

Kara parganah - Vide Siráthu tahsil.

Kara - Large town on the banks of the Ganges, in tahsil Siráthu, distant 41 miles west-north-west from Allahabad, four miles north of the Grand Trunk Road, and five north-north-east from Siráthu. Latitude 25°-41'-55"; longitude 81°-24'-21". By the census of 1881 the area was 133 acres, with a total population of 5,080 (2,564 females), giving a density of 38 to the acre. The Hindus numbered 2,054 (1,044 females), and Musalmáns 3,026 (1,520 females) It is a station of the Great Trigonometrical Survey, and has an imperial post-office and a third-class police-station. There is a large fair held here every year, when the standard of Gházi Mír, a celebrated fakir. is carried in procession The market has traffic with Oudh and Fatehpur. principally in grain, cloth, and paper, which is estimated as having a yearly value of Rs. 8,000 Mr Porter, the settlement officer, remarks -- "There was formerly a large trade and manufacture of paper in this town, but it has of late much declined" This is mainly due to the paper factories which have been established at Shiurampur (Serampore) The blankets made here are still well known. The place is celebrated as being the seat of government of the Pathan súba of Kara-Mánikpur, and its vicissitudes of fortune are described in the historical notice of the district in Part III. Its ruins are alluded to under the head of Antiquities. The water-supply of the place is very scanty.

The watch and ward of the town is provided for by taxation under Act XX. of 1856 During 1881-82 the house-tax thereby imposed, together with a balance of Rs 167-1-9 from the preceding year, gave a total income of Rs 1,086-14-6 The expenditure, which was chiefly on police (Rs, 467-13-9), public works (Rs 126), and conservancy (Rs 200), amounted to Rs 898-9-11 The returns showed 1,010 houses, of which 485 were assessed with the tax the incidence being Re 1-14-3 per house assessed, and Re 0-3-2 per head of population

Karári — Eastern parganah of the Manjhanpur tahsíl It is bounded on the north by parganah Kara; on the east by parganah Cháil, on the south by

the Jumns, which separates it from the Bands district and on the west by pargansh Atharban. The total area uccording to the latest official statement (1881) was 154 8 square miles, of which 99 1 were cultivated, 19 1 cultivable, and 36 1 barren all paying Government revenue or quit rent. The amount of this payment (including, where anch exists water-advantage, but not water-rates) was Rs. 1,37,552 or, with local rates and cesses, Rs. 1,60,936. The umount of rent, including local cesses, paid by cultivators was Rs. 2,89,874. Population (1881) 75,630 (88,116 females). For a description of the physical features, &c., see Manjiarput Tahesti.

Karari.—Town in the parganah of the same name; distant (vid Grand Trunk Road and Bharwári) 33 miles west from Allahabad und 6 south-cost from Manjhanpur Páta Latitude 25° 27'-5" longitude 81°-28'-19" Population (1831) 3,534 (1,658 females) It has an imperial post-office, a Government school and a second-class police-station. Act XX. of 1856 was once in force for a short time; but had to be withdrawn owing to the opposition shown to it by the inhabitants, who, as soon as it was introduced proceeded to leave the town. There is an old fort here, formerly used as the tahsili, but it is now in runs. The local bázár has un nanua? traffic or a value estimated in Rs. 1,000 The principal inhabitants are Sayyds to the Shu sect, who claim descent from Sayyd Harám, who came direct from First and founded Karán Karchhana.—Middle inhaft of the three trans-Jumna tahsils, conterminous

Karchhana.—Middle tubsil of the three trans-Jumna tabsils, conterminous with the parganals of Arail It is bounded on the west by tabsil Barab) while on the north, east, and south is enclosed by the Jumna, Ganges, and Tons The Júnna divides it from parganals Khairágarh. Its greatest longth north and south is about 10 miles, and its greatest breadth east and west about 22 miles. The total area according to the latest official statement (1881) was 263 square miles, of which 1683 were enlitivated, 44 8 cultivable, and 49 8 barren the whole paying Government revenue or quit rent. The amount of this payment (including, where such exists, water advantage, but not water rates) was Rs 2,06,338; or, with local rates and cesses, Rs 3,11,497 The amount of rent, including local cesses, and by cultivators was Rs 4,44,3°0

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of 1856 is in force; but Bhita and Deoriya are interesting from an antiquarian At Nami is the Allahabad Central Jail. Karchhana itself is a point of view neat little village about two miles away from the railway station of the same The total population of the tabsil was 124,094 (61,396 females), giving a density of 471 84 to the square mile. Classified according to religion, there were 115,113 Hindus (56,984 females), 8,942 Musalmans (4,397 females), 2 Jams (both males), and 37 Christians (15 females)

Karchhana is an irregular shaped tahsil, the northeinmost point being on the Jumna between the East Indian Railway Bridge Physical features and the Allahabad Fort It consists of lands of a very varied character To the extreme west, the stone hills and black soil valleys of the Bárah tahsíl are found in few villages, but most of the land on the Bárah borders is lowlying clay soil (matiyár) This forms the basin in which the drainage from the hills collects, the surplus forcing its way north-east and west into the surrounding rivers. A strip of fine level loam, running northwest and south-east, and projecting northwards to the confluence of the Ganges and the Tons, lies north of the clay tract. The extreme east of the northern projection of this strip of loam is lowlying land flanked by a high bank, and is evidently an old bed of the Ganges - The water in it lies close to the surface, and the land is so moist that no irrigation is required. The soil is much the same, the crops as good, and the rents as high as in the upland irrigated loam tract. Except this lowlying tract, the country along the three rivers consists of strips of highlying undulating land, much cut up by diamage These vary in breadth from one to three miles. Below these on the Ganges and Jumna, there are at intervals patches of rich alluvial land and large tracts of sandy waste Besides the country already described, there are included in this tabail a tract of alluvial land at the junction of the Ganges and the Tons, and two islands in the centre of the former river These are liable at any time to have their value largely increased by alluvial deposits, or, on the other hand, to be entirely obliterated by the action of the river

The original inhabitants of the tahsil are said to have been Bhars, and traces of them still remain in the mounds of earth and Landholders and tenants brick (the ruins of their forts) that still dot the tahsil From the western portion along the Jumna the Bhars were driven by Irádat Khán, the founder of Irádatganj, and the reputed ancestor of the present Pathán zamindárs. The northern portion along the Ganges was taken by the Bais Rájputs, probably mercenary soldiers from Oudh; they claim to have held since the time of Akbar. The east was conquered, so say the legends, in the 16th century by Hirápuri Pándes under Pan Pánde, from whom is derived the name Panása, their chief seat. The southern part, after the expulsion of the Bhars, was occupied by a branch of the Kanauj royal family of Gaharwar Rájputs. These were the four principal tribes who succeeded the Bhars, and who date their possession since before the cassion. The predominating cultivating classes are Brahmans, Karmis, Báputs, and Ahirs

The fiscal history of this tabail has been fully dealt with in the district memoir [Part III., pp 95-106]

Karchhana.—Headquarters of the taheil just described; distant 18 miles south-east from Allahabad with which it is connected by an unmetalled road Latitude 25°-17′ 2″ longitude 81° 57′ 82″ Population (1881) 801 (889 females). It has an imperial post-office, a second-class police-station and a tahsili school. The railway station bearing this name is situated at Rámpur, about two miles north-west of the village itself. The local bazár has a traffic valued at Rs. 2,200 yearly

Karma.—Town in parganah Amil distant 12 miles south from Allahabad, and 6 west from Karchhana. Latitude 25 17 52; longitude 81-58′ 14″ Population (1881) 8,204 (1,556 females) On Tuesdays and Fridays a market is held here. The principal articles of traffic are grain, cotton, hides, bemboos cattle and metal vessels. Mr Porter, the settlement officer remarks that "the trade in cattle and hides is larger than in any other mark in the district." The estimated annual value of this traffic is a little over Rs. 50,000 Adjoining and forming a portion of the Karma market is the chak Ghansham Dás bázár, the annual trade of which is valued at Rs. 21,000

The watch and ward of the town is provided for by taxation under Act XX. of 1856. During 1851-51 the house-tax thereby imposed, together with a balance of Ra. 184-14 II from the preceding year gave a total income of Ra. 1918-8-8. The tapenditure, which was obliefly on police (Ra. 465-18-6), public works (Rs. 13), and conservancy (Rs. 144), amounted to Ra. 758 12-8. There were \$35 houses, of which 314 were aweased with the tax: the incidence being Ra 2 1-8 per house assessed, and Re 6-8-5 per head of population.

Kashia.—Village in parganah Chéil distunt 21 miles west-north-west from Allahabad. Latitudo 25 -32' 28"; longitudo 81°-85'-25" Population (1881) 3,222 (1,153 females) It lies three miles south-east of Bharwari between the railway and the Grand Trunk Road. A Government school is located here.

Kashla.—Villago on the banks of the Ganges, in parganah Kara; distant 27 miles west north west from Allahabad, and 10 east from Siráthu. Latitude 25°-35'-50"; longitude 81°-30-31" Population (1881) 2,019 (1,038 females)

Katra.-Vide Allahadad Civil Station

Khairágarh parganah — See Meja tahsil.

Khairágarh.—Now consists merely of an old fort near the Tons. It is situated in the village of Khara in Chaurási, and is therefore not even in the limits of talúka Khairagarh.

Kharka.-Western talúka of Meja tahstl, which see.

Khíri.—Village in parganah Khairágarh, distant 29 miles south from Allahabad, and 22 south-west from Meja Latitude 25°-2′-18″; longitude 81°-52′-2″. Population (1881) 1,186 (592 females). It has a district post-office and a third-class police-station. There is also a small local bázár here.

Kiwái — Southern parganah of tahsíl Handia — It is bounded on the north by parganah Mah, on the east by parganah Bhadohi of the Mirzapui district; on the south by the Ganges, which divides it from parganah Khairágarh, and on the west by the Ganges (which separates it from parganah Arail) and the Jhúsi parganah — Its greatest length east and west is 17 miles, and its breadth at the broadest part is 11 miles — The total area according to the latest official statement (1881) was 1435 square miles, of which 851 were cultivated, 208 cultivable, and 376 barren, all paying Government revenue or quit-rent. The amount of this payment (including, where such exists, water-advantage, but not water-rates) was Rs 1,65,510; or, with local rates and cesses, Rs. 1,93,651. The amount of rent, including local cesses, paid by cultivators was Rs 2,87,143. The total population at the last census (1881) was 85,768 (42,081 females). For the physical features, &c, of the parganah see Handia Tahski.

Kiwái — An insignificant village in the parganah of the same name, situated on the border of parganah Bhadohi of the Mirzapur district, distance 35 miles west from Allahabad, and 12 north-east from Handia, the tahsíl capital Latitude 25°-27′-0″; longitude 82°-23′-30″. Population (1881) 224 (113 females)

Koh Khiráj.—Village on the banks of the Ganges, in parganah Kara; distant 24 miles west-north-west from Allahabad. Latitude 25°-35′ 43″; longitude 81°-32′-42″ The Grand Trunk Road runs through the village lands. Population (1881) 1,665 (833 females). It has a district post-office and a third-class police-station. There is a boat ferry service here, kept up all the year round, except when the river is fordable.

Kohnrár or Kohrár.—Talúka of tahsíl Meja See the article on that tahsíl.

Kohnrár or Kohrár — Village on the south bank of the river Tons, in parganah Khairágarh; distant 23 miles south-south-east from Allahabad, and eight west from Meja. Latitude 25°-8′-19·37″: longitude 82°-0′-6·53″. Popu-

lation (1881) 2,093 (1,048 females) There is a flourishing local baser here, with traffic of a value uncounting to Bs 4,400 yearly also an outpost of the Meja police-station and a Government school Near the river are the runs of an old fort and to the south of the village is an old bdoli, or well, with steps right down to the water. This is now quite out of repair

Koraon.—Small village at the junction of six numetalled roads in parganah Khairégarh distant 35 miles south-south-east from Allahabad, and 11 south from Meja Lahttude 24 59° 35 82° longitude 82 -6 27 51° Population (1881) 1,098 (641 females) It has a district post-office and a second-class police-station. The local bazar has an annual traffic of a value estimated at Rs. 5,300

Koriyon.—Villaga in parganah Kara distant 42 miles west north west from Allahabad, and 7 north from Siráthu. Latitude 25°-44'-40" longitude 81° 20'-46" Population (1881) 2,185 (1,0°6 females).

Kosam.—Consists at the present time of two villages, Kosam Inám and Kosam Khiráj.—"rent free" and "rent paying" It lies in pargulah Karári, 28 miles west of Allahabad, and 13 south of Manjhanpur Lautade 25°-20′ 26″ longitude 81° 26′-22″ Population (1881) 1,927 (091 females): i.e., Kosam Inám, 950 and Kosam Khiráj, 977 A full account of this place has been given under the heading Antiqutties.

Kotwa.—Village in parganah Jhusi distant 11 miles south-east from Allahabad and 18 south-east from Phulpur Latitude 25° 22′ 50″; longitude 82 3′ 18″ Population (1881) 4,105 (3,047 females) Two miles to the south west is an old Hindu temple, in the village of Kankrá, where a small furr is held annually in the mouth of August.

Kydgani - See Allahadad City

Lachagir—A famous bathing place of the Hindus situated on the north bank of the Gauges, about 5½ miles due south of Handia. Latitude 25° 18° longitude 82° 13'-44" Population (1881) 1197 (formles 609) A motalled read runs to it from the Grand Trunk Read, and there is a police outpost at it. A ferry connects at with the opposite village of Parampur In former days the river steamers used to stop here. The place is sometimes called Kasaundhan, that being the name of the village.

Mah.—Northern parganah of tahsil Handia. It is bounded on the north by Jaupur; on the east by Mirzapur on the south by the Kiwai parganah; and on the west by the parganahs of Jhúal and Sikandra The total area according to the latest official statement (1881) was 1528 square miles, of which 897 were cultivated, 202 cultivable, and 220 barren. The area paying

Government revenue or quit-rent was 151.4 square miles (89 2 cultivated, 20.1 cultivable, 421 barren). The amount of payment to Government, whether land-revenue or quit-rent (including, where such exists, water-advantage, but not water-rates) was Rs. 1,56,633, or, with local rates and cesses, Rs 1,83,594 The amount of rent, including local cesses, paid by cultivators was Rs. 2,73,873. The total population according to the census of 1881 was 98,986 (49,009 females). The physical features, &c, of the parganah will be found described in the article on tabsil Handia.

Mah.—A fort in the village of Jalálpur, from which the Mah parganah takes its name.

Mahgáon.—Village in parganah Cháil; situated on the Grand Trunk Road. 16 miles west-north-west from Allahabad Latitude 25°-30'-37"; longitude 81°-39′-0" Population (1881) 2,076 (1,052 females) The principal inhabitants are Shaikh zamindárs. Mahgáon was the home of the notorious Liákat 'Ali, or-"the Maulavi" of Mutiny times The place contains a Government school

Manauri - Village in parganah Chail; distant 13 miles west from Allahabad, and about a mile south from the Grand Trunk Road at Mufti-ká-purwa. Latitude 25°-28'-4", longitude 81°-42'-55" Population (1881) 1,274 (685 females) It is a railway station of the East Indian Railway, and has an imperial post-office. An oil factory of the East Indian Railway company is situated here.

Mánda — Eastern talúka of tahsíl Meja See the article on that tahsíl.

Mánda - A village adjoining the Mirzapur district, in parganah Khairágarh; distant 38 miles south-east from Allahabad, and 10 east from Meja Latitude 25°-5'-50"; longitude 82°-18'-24". Population (1881) 3,222 (1,663 females) It has a district post-office and a second-class police-station. The local bázár has a traffic, the value of which is estimated at Rs 1,100 yearly. The Niianjani and Nirbáni Akhárás of Hindu fakírs are numerously represented here The village is said to have been founded by the Bhars some seven hundred years ago, and owes its name to Mándo Bikki, a Muhammadan fakír who lived at that time. The Mánda rája lives here in an ancient stone fort. At the foot of the hill is a quarry belonging to him.

Manjhanpur. - South-western tabsil of the district, made up of the parganahs of Karárı and Atharban. It is bounded on the Boundaries, area, &cnorth and east by the Siráthu and Allahabad tahsíls respectively; while the Jumna, forming the boundary on the southern side, sepaxates it from the Bánda district, its western boundary is the district of Fatehpur. Its greatest length north and south is about 18 miles, and its greatest breadth east

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and west about 23 miles The total area according to the latest official statement (1881) was 278 7 square miles, of which 176 9 were cultivated, 39 cultivable, and 57 8 harren. The area paying Government revenue or quit-rent was 273 6 square miles (176 8 cultivated 89 cultivable, 57 8 barren). The amount of payment to Government, whether land revenue or quit rent (inclinding, where such exists, water advantage, but not water rates) was Rs. 2,88 268, or, with local rates and cesses, Rs. 2,78,775. The amount of rent, including local cesses, paid by cultivators was Rs. 3,87,509

According to the census of 1881, the tahsil contained 269 inhabited villages of which 86 had less than 200 inhabitants 100 between 200 and 500, 59 between 500 and 1000; 20 between 1,000 and 2,000 2 between 2,000 and 3000 and 2 between 3,000 and 5,000 There were no towns containing more than 5,000 inhabitants. Manjhanpur the capital of the tahsil, contained in population of only 8,148, and is the only town in which Act XX. of 1856 is in force. The total population of the tahsil was 120,283 (60,067 females), giving a density of 489 to the square mile. Classified according to religious, there were 108,221 Hindus (53 886 femsles), and 12,062 Musalmáns (6 231 females).

The Baran parganah is divided into two sharply distinct portions by the Kinshai adla, which running from north-west to Physical features. south-east, passes eastward into parganah Chail at a point about two miles from the Jamus. To the east of this adda, irrigation is mainly carried on from earthen wells; and garden crops opinm, tobacco, with stretches of fine healthy wheat, abound, and are the oblef character istics of the tract. To the west, wells are infinitely fewer, but ohle and tanks are numerous the soil is more sandy, the garden-produce less striking, and the wheat by no means so laxariant the antama crops, however, are not inferior to those in the eastern part, and rice and gram are extensively grown Both tracts have a large area occupied by groves and fruit-bearing trees The kinghai cuts up into ravines the villages on either hank to a distance varying from a quarter of n mile in the west of the parganah to n full mile in the cast. Distinct from ofther of these main divisions is the tract over hanging the Jumna, where there is n total phence of irrigation. The soil hero is light and sandy, often stony, and composed in large part of kankar nodules. A high cliff overhangs the river, and the land behind it dips gently to the north. The face of the cliff is marked with great fissures and ravines winding down to the river

In general features, parganah Atharban resembles the western tract of Karári just described. There is the same comparative absence of irrigation from wells, the same prevalence of ghils, similar extensive rice and gram cultivation, and, except in the villages bordering the Jimma, a similar abundance of groves and fruit-trees. The soil is uniform, except in the vicinity of the Jumna. Two miles from that river, in the south-west of the parganah, the upper tableland slopes rapidly down till the basin of the Alwara jhil is reached. A line drawn from Himauta, on the Fatehpur boundary, to Bhagwatpur, north of Katri, indicates the course of the ridge that separates the upland from this lower tract. The difference between the characters of the upland and the lowland tracts is great. The latter is overrin with dhak jungle, and abounds with nilgin and antelope; the soil is dark and friable, and irrigation from any source is difficult. Masúr here takes the place of gram. To the west of the basin of the Alwara shill the land rises and overlangs the Jumna at a great height. The villages here are cut up by ravines, the soil is full of Lankar, and the surface of the country rolls in long shallow waves towards the ghil. To the east of basin, the country resembles the tract bordering on the Jumna already described in the preceding paragraph. Conspicuous in this tract is the Pabhosa hill (565 feet high), the only hill in the Doab.

Among the proprietors in parganah Karári, the Muhammadan element is strong. The three chief families are those of Mahawan, Landholders and tenants. Asarh, and Runipur; they occupy between them 16 per cent of the whole parganal, and pay nearly one-fifth of its entire revenue. They are all Saivids Atharban is a Rajput parganah. In their own villages, the Rájputs themselves cultivate largely, or sublet their lands at high rates to men of the agricultural castes In Karan the principal cultivators are Brahmans, Lodhás, Chamárs, Kurmís, Pásis, and Ahírs; and in Atharban, Rájputs, Brahmans, and Kurmis

For the fiscal history of the tabsil the reader is referred to the district memoir [Part III, pp. 95-106].

Manjhanpur-Páta — Principal town in the tahsíl just described, situated in parganah Karári, distant 31 miles west from Allahabad Latitude 25°-31'-12"; Population (1881) 3,143 (1,597 females) longitude 81°-25′-12″. imperial post-office, a second-class police-station, and a tabsili school market here is held on Mondays and Fridays. Traffic is carried on with Banda, Fatehpur, and Jaunpur, in grain, cloth, and cattle, the annual value of which is estimated at Rs. 5,000 The principal inhabitants are Baniás and Musalmáns of the Shia sect.

The villages of Masjhanpur and Pits are united under Act XX. of 1856 During (881 82 the house-tax thereby imposed, together with a balance of Rs 108-14-6 from the preceding year gave a total income of Rs. 678-6-7 The expecificities, which was chiefly on police (Rs. 855-4) public works (Rs. 20), and conservancy (Rs. 237), amounted to Rs. 758-8-1 The returns showed 738 houses, of which 439 were assessed with the tax: the incidence being Ro. 1-8 5 per house assessed and Re 0-47 per head of population.

Man-Aima — Large town in parganah Soráon distant 21 miles north from Allahabad, and 8 north-east from Soráon Latitude 25 -41' 43" longitude 81 57'-50" By the census of 1881 the urea was 124 acres, with a total population of 8,423 (4 417 females) giving a density of 67 to the acre The Hindus numbered 3,796 (1,933 females) and Musaimáus 4,627 (2 484 females). It has an imperial post office and a second-class police-station. The market here, held daily has considerable traffic with Oudh and Jampur, in grain, cloth, tobacco, gur, and cotton. The estimated annual value of the trade is Rs. 18,000. This town was once celebrated for its cloth manufactures, but they have been almost entirely driven out of the field by European fabrics.

The watch and ward of the town is provided f r by taxation under Act XX. of 1856. During 1881-83 the house-far thereby imposed, together with a balance of Ra 84-6-4 from the preceding year gaves total income of Rs. 1 162 1-0. The expenditure, which was chiefly on police (Ra. 44-6-7 b), public works (Rs. 41-6), and conservancy (Rs. 513-4-7) amounted to Rs. 1,077 7 10. The returns showed 1 155 houses, of which 500 were assessed with the tax; the lucklence being Rs. 2 2-4 per house assessed, and Rs. 0-2 v per head of population.

Meja (often also called Khairagarh, which is the name of the parganah conterminous with it) - Largest tah fi in the district, Boundaries, ares, &c. divided into the tolukas of Chanrass Manda, Daiya, Kohurar, Barokhar and Kharka. To the east of the tabell is the Miraspur district, and southwards it stretches lown to the Remah territory while to the west and north the Tons and the Ganges separate it from parganalis Barah Arail, and Kiwa of this district, and parganah Bhadohi of the Miraspur dlatrict. Its greatest length north and south as 32 miles, and its greatest breadth east and west 84 miles. The total area necording to the latest official statement (1881) was 660 8 square miles, of which 363 7 were cultivated 112 6 nultivable and 1845 barren The area paying Government revenue or quitrent was 6385 square miles (349 5 nultivated 107 4 nultivable, 1816 barren) The amount of payment to Government, whether land revenue or quit rent (including, whore such exists, water-advantage, but not water rates) was Rs. 2,97,745 nr, with local rates and cesses, Rs. 3,54,089 The amount of rent, including local cesses, paid by cultivaturs was Rs. 5.64 796

According to the census of 1881, the tabeli contained 581 inhabited villeges of which 266 had less than 200 inhabitants 212 between 200 and 500, 74 between 500 and 1,000

23 between 1,000 and 2,000, 3 between 2,000 and 3,000, and 3 between 3,000 and 5,000. There were no towns containing more than 5,000 inhabitants. The total population was 192,205 (95,744 females), giving a density of 290 85 to the square mile, but this varies immensely in different parts of the tahsil; while the northern part is as thickly populated as any other tahsil of the district, the southern is almost uninhabited. Classified according to religion, there were 181,839 Hindus (90,595 females), 10,166 Musalmáns (5,041 females), 195 Jains (108 females), and 5 Christians (all males)

The physical features of this tabsil are varied in the extreme A range of low stone hills runs from Mánda, on the Mirzapur Physical features. or eastern border, through Meja and Kohrár, and along the Tons, almost to the Barah or western boundary of the tahsíl. of this range is a tract resembling the adjoining Kiwai and Arail lands. consists of a central band of good level loam, while along the foot of the hills is a trough of clay soil, and along the banks of the rivers narrow strips of raviny land. Alluvial lands are found only at the confluence of the Ganges and Tons and north of Nahwai, where the former leaves the tahsil. This northern tract is densely populated and well cultivated. South of the range of hills, as far as the Belan, which runs almost parallel with the range at a distance of from 7 to 14 miles from it, the country is an enormous már plain, studded with small isolated stone hills. The western portion of this tract is drained by the Lápar nadi into the Tons, and the eastern part by various small streams into the Belan. The chief characteristics of this middle tract are preponderance of már clay and stony soils, absence of irrigation, and, owing to scantiness of population and the consequent inability of the inhabitants to cope with the spreading kins grass, large tracts of waste land The portion of the tahsil south of the Belan is divided into two parts by a spur of the Kaimúis. The part to the north-east of this spur is of the same type as the central tract just described. But in the western part, the population is denser, loam lauds take the place of már, the tracts of waste and káns disappear, and, though there is no irrigation, the crops are fine, owing to the fertilising power of the leafy deposits brought down by the drainage from the Kaimúrs.

The immense difference in the densities of population in the north and in the south of the tahsil is owing, not only to the barrenness of the land in the latter part, but also to the unhealthy climate. Fierce scorching winds sweep across the stone hills with great fury in the hot season, while in the rains the már soil becomes a regular quagmire, and herding cattle in it induces the same sort of paralysis as in the Bárah tahsíl.

The principal proprietary classes are Brahmans, Rajputs, Kurmis, and Landholders and ten Musalmans all these own more than 1,000 acres of land. The principal cultivating classes are, in the order of their importance, Brahmans, Rajputs, Ahirs, Kurmis, Kachhis, Kewats, Kayatha, Minsalmans, and Banias. The difference in the soil and the climate of the northern and southern portions of the tahsil affects not only the number, but also the condition of the tenantry. In the north, with good climate and soil, we find a deuse population, ample command of manare and irrigation high cultivation, and fairly well to-de cultivators. In the south, on the other hand, the poorness of the soil necessitates frequent fallows. Irrigation is, as a rule, unobtaicable, except in favoured spots. holdings are large, crops acanty, cultivation slack, and the cultivators badly off.

The earlier settlements of the tahail were made with Lai Israi Sinh. who was rays of Manda at the cession. In 1811, Fiscal history Israi Sinh mortgaged the whole tabail to Moti Chand, a banker of Benares. On Isray Sinh s death, he was succeeded by his son, Rndr Partah Sinh, a minor The Government revenue was then much in arrears, and the Board of Commissioners took the property under direct management. In 1219 fash (1811-18 A D) the revenue of the tahsil was raised to Rs 2,95 025, and from 122) to 12+4 fasis (A.D 1812 18 to 1816-17) the domand was progressive, rising in the latter year to Rs 3 36,604 tabell still continued under direct management, the rais being allowed Rs. 2,000 a month for his municipance. This plan was adhered to till the fourth settlement, whom engagements were taken from lindr Partish Sinh for Rs 3 38,725 Up to the end of this settlement there was no complaint of over a sessment but the raja, having become extravagant to a degree, and having neglected his large and valuable estates, was found hop-lessly in debt when Mr Montgomery began the fifth settlement in 1838 The history of the first year of this settlement was a long list of sales farms, and attachment for arrears In 1856 a thorough revision was ordered by G vernment, hat the Matiny put a stop to the work and it was not concluded till 1880, when as already mentioned in Part III large remissions had to be made. These remissions amounted torevenue Rs 31,721 or 10-5 per cent and mdlildna, Rs 7,374, or 15-5 per cent. The effects of this saintary revision became at once apparent in the decrease of farms, and in the absence of attachments or sales for arrears. Of the current settlement full details neo given in Part III , under FISCAL HISTORY

Meja.-The tabelis station of pargunah Khairagarh; is a small village, 28 miles south-east from Allshabad. Lattinde 25°-8' 86"; longitude 82° 9' 39"

Population (1881) 1,412 (653 females). It has an imperial post-office, a first-class police-station, and a first-class branch dispensary (7,612 patients in 1882). Its importance is due to its position, almost in the centre of the tahsil, and connected with all parts of it by unmetalled roads. Here is a poorhouse maintained by the charity of the local rajas for the wretched cripples so frequently found about here [vide p 132]. There is also a fine tank made as a famine work in 1878, and fed by a sacred spring at the foot of a temple, round about which a considerable fair is held once a year.

Miohar — Village in parganali Karáu: distant 20 miles west from Allahabad, and 11 south-east from Manjhanpui-Páta Latitude 25°-24'-40", longitude 81°-32'-54" Population (188!) 2,869 (1,408 females)

Mirzápur Chauhári — Small parganah, lying to the north-east of parganah Soráon, and forming part of tahsil Soráon. It consists of only 44 scattered villages, two or three of which adjoin the border of the Soráon parganah, two or three others adjoin that of the Sikandia parganah, and the rest form a group entirely surrounded by Oudh territory. The total area according to the latest official statement (1881) was 18.9 square miles, of which 10.5 were cultivated, 1.9 cultivable, and 6.5 barren. The area paying Government revenue or quit-rent was 18.2 square miles (10.2 cultivated, 1.8 cultivable, 6.2 barren). The amount of payment to Government, whether land-revenue or quit-rent (including, where such exists, water-advantage, but not water-rates) was Rs 23,754; or, with local rates and cesses, Rs. 27.932. The amount of rent, including local cesses, paid by cultivators was Rs 38,163. Population (1881) 19,178 (9,745 females). For further details see Sordon tahsful.

Mirzápur Chauhári — Village in the parganah of the same name, distant 28 miles north-north-east from Allahabad, and 15 north-east from Soráon. Latitude 25°-47′-30″; longitude 82°-3′-20″ Population (1881) 1,016 (519 females) It is the parganah capital, and has a local bázár, with an annual traffic of a value estimated at Rs 2,300 The place is noted for its manufactures in wood Elliot says in his Glossary (p 325)·—"The taluka of Mirzápur Chauhári was formerly in the parganah of Jalálpur Bhilkar in Mánikpur, the rest of which sarkár is in Oudh. It has been included in Allahabad since the time of Madari Lál, ámil."

Mohanganj - See Gohri.

Motiganj-See Allahabad CITY.

Mufti-ká-purwa or Púra Mufti — Village in parganah Cháil; distant 11 miles west-north-west from Allahabad. Latitude 25°-28′-49″, longitude 81°-43′-3″. Population (1881) 1,746 (914 females). There is an imperial

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post-office here, and a first-class police station. During the Minting, for a short time this place was the tahsili station for tahsil Chail, as it was then called. It is one of the cholera camping grounds of this district.

Munshigan - Vide HANDIA VILLAGE.

Munshi ka-pura.—Village in parganah Jhúsí distant five miles east from Allahabad, south of the Benares road Latitude 25° 25′-30″; longitude 81°-58′-44″ Populatiou (1881) 2,267 (1083 females).

Muratganj—Small village in parganah Cháil distaut 21 miles west from Allahabad. Latitude 25° 32′ 55″ longitude 81°-35′ 82″ Population (1881) 990 (440 females) There is an imperial post-office here, and a third class police-station. The bázár is pretty well frequented by travellers down the Grand Trunk Road to Allahabad.

Nahwái.—Small village ou an unmetalled road in parganah Khairágarh dutaut, hy rail, 84 miles sonth from Allahabad, and 8 east, as the orow files, from Meja. Latitude 25° 9′ 46″ longitude 82° 16′-55″ Population (1881) 551 (278 females). It is noticeable only as being a railway station of the East Indian Railway

Naint.—Village in tabsil Karchhana; distant four miles south from Allahabad, and 10 miles north west from Karchhana Lantude 25° 22'-42"; longitude 81°-54' 25" Population (1881) 554 (278 fomales) The station of the East Indian Railway which bears this name is situated over a mile away to the north, in the village of Chaka, where are also situated the Naini imperiate post-office and the Naini third-class police-station. The Naini Central Jail is some little distance to the north-east of the railway station, and constitutes a village by itself, called Arazi Jailkhûna.

Nára — Village in parganab Kara; distant 37 miles west from Allahabad, and 7 south from Siráthu. Latitude 25° 31′-50″ longitude 81°-18′-55″ Population (1881) 2,838 (1,298 females, The local bázár bas an estimated annual traffic of Rs. 1,000

Nawabganj — Westernmost of the trans-Gangetic pargauahs of the district, forming with pargaushs Sorfon and Mirzápur Chaubán the tabill of Sorfon. It is bounded on the west and north by the Partábgarh district of Ondh; on the east by the Sorfon parganah; und on the south by the Ganges, which divides it from parganah Châil. Its greatest leugth east and west is about 16 miles, and its average breadth about 6½ miles. The total urea according to the latest official statement 1881) was 87 3 square miles, of which 55 3 were cultivated, 15-2 cultivable, and 16 8 barren, all paying Government revenue or quit reut. The amount of this payment (including, where such exists,

water-advantage, but not water-rates) was Rs 1,01.373; or, with local rates and cosses. Rs 1,22.117. The amount of rent, including local cosses, paid by cultivators was Rs. 1,59,355. The total population in 1881 was 67,631 (24,282 fem des). For a description of the physical features, &c, of the parganal, see Sources Tunsti.

Nawábgany—An old village in tah-il Soráon, distant 123 miles north-west from All drabad, and 8 we t-south-west from Soráon. Latitudo 257-317-17; longitudo 517-467-547. Population (1881) 1,485 (769 females). It is a pargraph capital; and contains an imperial post-office and a third-class police station. The parguah of Singi iur acceived its new name of Nawábganj from Nawáb Mansur 'Ali Klein, who built a ganj and town near Singraur, which he established is the chief tation of the parguarh "—[Elhot's Glossary, p. 324.]

Pabhora—Small village in purposal Atharban; distant 32 miles west-south-west from Allahabad, and 12 south from Manyhanpur-Pata. Population (1881) 752 (377 females). There is a stony hill here, 565 feet high, on which has been creeted a temple in honor of Parasanth; also a pillar of the Great Trigonometrical Survey. Latitude 253-214-1732", longitude 814-214-3555"

Pachehlum Sarira — Village in parg in th Atharban, distant 31 miles west from All thib id, and 8 south-south-west from Manyhampin-Páta Latitude 25-°25′-42″; longitude 81°-20′-52″. Population (1881) 1,554 (731 females). It is a parganah capital, and has a district post office and a second-class police-station. The place is infested with monkeys. The inhabitants are principally Brahmans and Kshatris.

Panásá — Village in parganah Arad; situated anid ravines at the junction of the Tons with the Gaiges; distant 19 imles south-east from Allahabad, and 7 cast from Karchhana Latitude 25°-16'-20", longitude 82°-5'-32". Population (1881) 2,803 (1,571 females) The principal inhabitants are Pánde Brahmans, who claim descent from a devotee named Pawan Pande, who is said to have founded the town about 1,000 years ago. There can be no doubt that it is an old place. It contains a police outpost and a halkabandi school. Communication with Sirsa is kept up by a ferry over the Tons.

Pháphámau-Vide Allahabad Civil Station.

Phú'pur—A trans-Gangetic tabsíl of the district, including the parganals

Boundaries, arca, &c.

of Sikandra and Jhúsi It is bounded on the north
by the Partabgarh and Jaunpur districts, on the east
by tabsíl Handia; on the south and south-west by the Ganges, which separates it-

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from tahsfls Karchbana and Allahabad and on the west by tahsfl Sorson. Its greatest length north and south is about 29 miles, and its greatest width only about 16 miles. The total area according to the latest official statement (1881) was 285 5 square miles, of which 160'8 were cultivated, 88 5 cultivable, and 86 2 barren. The area paying Government revenue or quit-rent was 284'9 square miles (160'3 cultivated, 88 5 cultivable, 86 1 barren). The amount of payment to

Government, whether land revenue or quit-rent (including, where snoh exists, water advantage, but not water rates) was Rs 2,97,403 or, with local rates and cesses, Rs 3,48,030 The amount of rent, including local cesses, paid by

cultivators was Rs 4,77,589

According to the consus of 1881, the tahasi contained 488 inhabited villages: of which 205 had less than 200 inhabitants,

186 between 200 and 500; 71 between 500 and 1,000,
20 between 1,000 and 2,000 4 between 2,000 and 3 000 1 hetween 3,000 and 5,000 and one, Chak Kásim alias Phúlpur (8,025), more than 5,000

The total population was 178 001 (36 780 females), giving a density of 605 9 to the square mile Classified according to religion, there were 151,618 Hindus (75,850 females), 21,878 Musalmans (10,030 females), and 5 Christians (all males)

The chief physical feature of the Sikandra parganah is the net work of thile which he spread over all the eastern and northern Physical features. part of it. Some of these phile always contain water and cover as much as two or three square miles. The largest is the Mallahan 1861, to the north of Phulpar at forms the source of the Barna. which falls into the Ganges north of the city of Benares. The drainage of this part of the parganah is eastward but the fall of the country in that direction is very gentle, and the anticts are small, the result being that in years nf heavy rain the ghills flood all the country round. In this tract water is found at a depth of only 15 or 20 feet, and it rises much higher in years of heavy rain Usar plane are common, there is n predominance of clay in the soil, nee is largely grown, and much land bears a double oron. Even in the driest years there is always water in the wells. The above description covers the main portion of the Sikandra parganah on the eastern and northern sides. The western part possess a somowhat different character. In the north west lies a small group of thils the drainage of which flows southwards instead of east wards, into the Manseta nadi. The course of this stream affects the character of the country for about two miles on each side of it. Bolow Sikandra its course in this pargunah is fruged with deep ravines. The drainage being thus carried

off more quickly, there are no large *jhils* in this tract, and comparatively little *isar*. Rice covers only a moderate area, the soil is of a lighter quality, and irrigation is effected mostly from wells.

The physical features of parganah Jhúsi are, owing to its position on the Ganges, various, and difficult to describe. The Ganges, where it bounds the parganah, runs for the greater part of its course close under the high bank of the upland, and consequently there is no kachhár land. Just above the town of Jhúsi, were the Manseta nadi, mentioned in the preceding paragraph, joins the Ganges, there is a considerable tract of lowland, of a loose unstable character, and hable to change as the river changes its course. In the extreme south of the parganah here is also a tract of feitile lowland, about six miles long by four miles broad at the broadest part, and still subject to partial inundation in years of flood In the bed of the Ganges opposite the western side of this tract, there is a large sandy island, some three miles long and two miles This lies between two channels of the river, and is of a very unstable character, its main features changing every year by the action of the river. Behind the old high bank of the Ganges, there is a strip of sandy uneven land, varying in width from one to two miles. In parts it is only gently uneven, in parts intersected by deep ravines, and at one point on the western side broken by a curious depression that probably has been formed by some ancient break of the river. Behind this strip of sand lies the level upland, which forms the main portion of the parganah The soil of this tract is generally a light sandy loam; the north-east portion possesses some fair-sized ghils, and the land approximates in quality to the adjoining portions of parganahs Sikandra and Mah, irrigation being effected almost entirely from tanks and jhils, and úsar patches being frequent Water in the Jhúsi upland is generally found at a depth of about 40 feet, except near the high bank, where it lies at 50 or 60 feet. Earthen wells, however, are nowhere very secure, and mrigation is chiefly carried on from jhils and tanks.

Prior to the penultimate settlement, the villages of this taheil were grouped Landholders and ten- into large estates, popularly known as talukas, the chief proprietors being large families of Rájputs and Saiyids, with a few smaller ones of Shaikhs, Brahmans, and Káyaths. The estates had begun to be split up by partition before the penultimate settlement, and the process went on more rapidly after it. This disintegration, due principally to the want of cohesion in the village communities, was accompanied also by transfers of rights. The principal purchasers are self-made men, viz, moneylenders and others. The chief cultivating castes in the talisil are Kurmis,

Brahmans, and Ráppuis next m namber come Ahirs, thea Káchhis, then others; Muhammadan cultivators are few The Kurmis, Abirs, and other low-caste cultivators are all highly industrious but they are for the most part rackrented, and live with the smallest possible margia of comfort.

For the fiscal history of the tahsil the reader must be referred to the district memoir [Part III., pp 90 106], as there is nothing special to note about it.

Phulpur -Chief town in tahsil just described, and in parganah Sikandra distant 18 miles north-east from Allahabad, on the metalled road running from Jhusi ghat on the Grand Trunk Road (near Allahabad) to Janupur tude 25 82'-55" longitude 82°-8 15" By the census of 1881 the area was 174 acres, with a total population of 8,025 (4,017 females) giving a donsity of 46 to the acre The Hindus numbered 5,185 (2 584 females) and Musalmans 2,840 (1,488 formales) It has a first-class police-station, an imperial post-office. and a second-class branch dispensary (8,235 patients in 1882) Tradition derives its name from Shaikh Phul, who is alleged to have founded the town 300 years ago. It is the centre of a considerable trade in grain cloth, cotton, metal vessels, &c. the annual value of this traffic being estimated at Rs 18,000 Mr Porter the settlement officer, remarks -"There used to be a large trade in cotton and sugar in this town. The sugar trade has now almost died ont. Native and stomped cloths of local manufacture are still sold to some extent." In the neighbourhood are some large shills or ponds, the largest being known as the Mailahan shil, about three miles to the north east of the town and covering upwards of three square miles in extent. It is, as already mentioned in the notice of tahali Phulpur, the source of the river Barna, which flows coatward into the Ganges at Benares.

The watch and ward of the town is provided for by taxation under Act XX. of 1856. During 1851 63 the house tax thereby imposed sizes a deficit of Re 1 15-11 from the preceding year gase a total income of Re 1453-11 3. The expenditors, which was chiefly on police (Ra. 803 9-4) and conservancy (Ra. 451 11), amounted to Rs. 410-12 9. The roturns showed 3,531 houses, of which 1,541 were assessed with the tax t the incidence being its. 1 8-9 per house americaed, and Re 0-2-4 per head of population.

Púrab Sarira.—Larga villago iu parganab Atharbaa; dutant 31 miles west of Allahabad, and 8 south of Manjhanpur Pata. Latitude 2.0°-25'-32 longitude 31° 21 -30" Population (1881) 2,939 (1,418 females) It and Pachchlim Sarira | ractically form one village

Pura Mufti - Fide MUTTI KA PURINA

Ramnagar -- Villago in parganah Abairágarb, oa an unmotalled road distant 27 miles south east from Allahabad, and 9 aorth from Meja. Latitudo

25°-15′-2.5″, longitude 82°-9′-26 2″. Population (1881) 2,064 (1,021 females).

It has a village school

Saini.—See SIRATHU.

Saiyid Saráwán — Village in parganah Cháil, divided by the East Indian Railway, and south of the Grand Trunk Road, distant 15 miles west from Allahabad, and two miles west from the Manaurí railway station Latitude 25°-28′-48″, longitude 81°-40′-34″. Population (1881) 3,036 (1,650 temales) It contains an excellent tabsíli school. The local bázár has an annual traffic of a value estimated at Rs 1,200. The principal inhabitants are Shaikh zamíndáis

Sarái 'Ákil — Town in parganah Cháil, distant 20 miles west-south-west from Allahabad: deriving its name from 'Ákil Muhammad, a saint whose tomb is shown there. Latitude 25°-22′-43″, longitude 81°-33′-15″. Population (1881) 2,823 (1,302 females). It has an imperial post-office, a first-class police-station, and a halkabandi school. It is celebrated for its Thatheras, whose brass-work and metal ornaments are well known. An annual festival, called the Rám Líla (cf. Monier Williams' 'Indian Wisdom,' p. 367), is held here in the beginning of October, and is attended by as many as 15,000 people. The markets held on Tuesdays and Saturdays are attended by Bánda traders in grain, cloth, metal vessels, and skins. The value of this traffic annually is estimated at Rs. 14,000

During 1881-82 the house-'ax imposed under Act XX of 1856, together with a balance of Rs 109 4-6 from the preceding year, gave a total income of Rs 684-12-3. The expenditure, which was chiefly on police (Rs 291), public works (Rs 64), and conservancy (Rs. 108), amounted to Rs 570-11-6. The returns showed 603 houses, of which 302 were assessed with the tax—the incidence being Re I-11-8 per house assessed, and Re 0-3-1 per head of population

Sarái Mamrez.—Village in parganah Mah, distant 28 miles east from Allahabad, and 10 north from Handia Latitude 25°-29'-244", longitude 82°-15'-38" Population (1881) 708 (369 females) It has a district post-office and a third-class police-station.

Saunrai Buzurg.—Village in parganah Kara, distant 41 miles west-north-west from Allahabad, and 5 north from Suáthu Latitude 22°-43′-13″; longitude 81°-22′-17″. Population (1881) 2,403 (1,244 females).

Sháhzádpur — Large village on the banks of the Ganges, about a mile north of the Giand Tiunk Road, in parganah Kara; distant 33 miles west-north-west from Allahabad, and 6 east from Siráthu Latitude 25°-39'-13 55", longitude 81°-27'-0 21". Population (1881) 3,496 (1,754 females). It is a station of the Great Tiigonometrical Survey, and has an imperial post-office. There is a boat-ferry here which plies across the river all the year round,

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except when it is fordable during the bot weather. The market has trafflo with Ondh, Cawnpore, and other places, principally in grain and cloth, to the annual amount of Rs. 7,000. Mr. Porter, the settlement officer, writes—
"This town was once famous for its stamped cloth and there was a large trade here in saltpetre—both have declined." The competition of the English market has been instrumental in bringing about this result. Shahadoput was no doubt in former times a flourishing town, but it is rapidly decaying. The population oven since last census has considerably decreased.

The watch and ward of the town is pravided for by taxation under Act XX. of 1856. During 1881-82 the bouse-tex thereby imposed, together with a balance of Rs. 138-6-0 from the proceeding year gave a total isome of Rs. 182 11-9. The expenditure, which was chiefly on police (Rs. 255-16-4) public works (Rs. 18), and conservancy (Rs. 180), amounted to Rs. 659-15-6. The returns showed 523 houses, of which 447 were assessed with the tax the incidence being Rs. 1-8-5 per house assessed and Rs. 0-2-6 per head of population.

Shiurajpur—Small village on the outskirts of tabell Sárah distant 26 miles south south west from Allahebad, and eight miles south west from Bárah with which it is connocted by an unmetalled road Latitude 25° 11'-50° longitude 81°-89' 17" Populatiou (1881) 477 (243 females) It has an imperial post-office and a third class police statiou. There is a railway station of the East Indian Railway of the same name about one mile south of the village itself. Close to this piace are some stone quarries. At Shankargarh, which adjoins Shiurajpur, is a market, which was formed by the Bárah rája a fow years ago, and is increasing annually. The value of the yearly traffic is estimated as Rs 4,000. Shiurajpur is one of the cholera camping grounds of the district.

Bikandra.—Northern pargenah of tahsil Phulpur It is bounded on the north by the Partifigarli district of Oodh; and on the other three sides by parguants of this district, rize by Mah on the east, by Jhitsi on the south, and by Sorfion on the west. In shape it is, roughly speaking, a square, measuring nearly 13 miles each way. The total area necording to the latest official state ment (1881) was 167 3 square miles, of whob 59 6 were cultivated, 17 6 cultivatel, and 59 9 barren. The srea paying Government revenue or quit-rent was 166 7 square miles (89 1 cultivated, 17 8 cultivable, 59 8 barren). The amount of payment to Government, whether land revenue or quit-rent (including, where such axists, water-advantage but not water rates) was Ra. 1,58,698 or, with local rates and cesses, Rs. 1,65,667. The amount of rout, including local cesses, paid by cultivators was Rs. 2,72,039. The total population at the last census (1881) was 101,469 (52 277 foundes). For a description of the physical features, &c., of the pargench, see Problem at Alexandra.

Sikandra — Village in parganalı Sıkandra; distant 26 miles north-east from Allahabad, and eight west from Phúlpur. Latitude 25°-35′-156″; longitude 82°-1′-61″. Population (1881) 2,005 (1,074 females). It has an imperial post-office and a third-class police-station. About a mile off, in a north-westerly direction, is the small village of Málípur, in which is the temb of Saiyid Sálár Mas'úd Ghází. A Muhammadan fair is held here every year in the month of May, attended by 50,000 pilgrims.

Singraur—Village in parganah Nawabgan, distant 18 miles north-west from Allahabad Population (1881) 1,723 (887 females). This is one of the Great Trigonometrical Survey stations. Latitude 25°-35′-356″, longitude 81°-41′-10 61″. Vide Antiquities, ante pp 68-69.

Siráthu — North-western tahsíl of the district, contenminous with pargaBoundaries, area, &c nah Kara It is bounded on the north by the Ganges, which separates it from Oudh, on the east by the Allahabad tah-il; on the south by tahsil Manjhanpin, and on the west by the Fatehpin district. The total area according to the latest official statement (1881) was 236 5 square inites, of which 139.6 were cultivated, 42 5 cultivable, and 54 4 barren. The area paying Government revenue or quit-rent was 230 square miles (136 1 cultivated, 41 3 cultivable, 52 6 barren). The amount of payment to Government, whether land-revenue or quit-rent (including, where such exists, water-advantage, but not water-rates) was Rs. 2,04,950, or, with local rates and cesses, Rs. 2,40,725. The amount of rent, including local cesses, paid by cultivators was Rs. 3,30,979.

According to the census of 1881, the tahsil contained 252 inhabited villages: of which 85 had less than 200 inhabitants, 80 between 200 and 500; 60 between 500 and 1,000, 21 between 1,000 and 2,000, 4 between 2,000 and 3,000, one between 3,000 and 5,000; and one, Kara (5,080), more than 5,000. The total population was 123,386 (61,658 females), giving a density of 522 to the square mile. Classified according to religion, there were 104,450. Hindus (51,809 females), 18,935. Musalmáns (9,849 females), and one Christian (male).

The alluvial plain along the Ganges and the main uplands are the two principal features of the tahsil. From Koh in the east to Sháhzádpur the upland ridge runs at a distance varying from one and a half to a quarter of a mile from the Ganges. A rich and highly cultivated alluvial tract, sloping gently towards the Ganges, lies at the foot of this ridge. In this alluvial tract water lies close to the surface, cultivation is easy, and the spring crops rich. To the north-west of the tahsil, above

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Kars, lies a similar but smaller and less fertile tract. The Sasur Khaderi and runs through the tabell from north west to south-east, where, for a short distance it forms the boundary between this tabell and parganah Karári. Between the apland ridge abovementioned and this stream, from the Allahabad tabeil boundary as far as the Sirátbu railway station, is a tract of country fairly irrigated by wells and with soil of nu average quality. A small group of sandy villages, cut up more or less by ravines, lie along the high bank of the Ganges between Shahzadpur and Kara; there is very little irrigation in these villages, and rents are low Coming to Siratha, we flud, between it and Kara, a cluster of small estates, lapsed revenue free patches many of these are marked by extensive garden and opiem onlivation, high reuts, and thick population. Beyond Simithm and Kara to the north, the country resembles the central carcle, but is more fertile and more highly routed. To the south of the Sasar Khaderi, there are numerous stills and tanks, but well irrigation is scarce. Rice and gram are extensively grown here and the wheat and barley crops are also fair A small group of villages in the extreme south east of the tabell is the only other noticeable feature these villages are so much ent up by the ravines of the Sasur-Khaden, as to form a distinct tract by themselves Groves abound throughout the tabell, and form a valuable property

The revenue-paying tenures, as classified at the last settlement, were as follows—exminders, 624 per cent. pattider: 812 per cent. blutydehete, 65 per cent. The proprietors were principally Shaikhs, Brahmans, Kaynths Rájputs, Khatris Pathaus, and Banids. The principal cultivating bodies were, in the order of their numerical importance, Minráis Brahmans, Ahirs, Kurinls Shaikhs, Pásis, Lodhas, Rájputs, and Chamárs. The present proprietors, being mostly anotion prichasers, do not exert much influence over the cultivators many of whom, indeed have much more influence than the proprietors to whom they pay rent. The rent rate is consequently, very considerably kept down in this tabs?

For the fiscal listory of this thissi the reader is, in order to avoid repetition, referred to the district memoir A reference to the
table on page 3 will also show him that parganah Kara,
which constitutes the present talish, includes both Haveli Kara and Baldah
Kara, which were separate parganahs in Akbar s time.

Siráthu.—The tahsili station of the tahsil just described; is situated about n mile senth of the Grand Trunk Road in parganah Kara, und distant 38 miles west worth west from Allahabad Latitude 25 39'-10"; longitude 81° 22-0" I opulation (1881) 1,711 (611 females) It has an imperial post-office and at

Saini, which adjoins Siráthu on the north, is a first-class police-station. It is also a railway station of the East Indian Railway

Sirsa —A flourishing town on the south bank of the Ganges, in parganah Khairágarh; distant 26 miles south-east from Allahabad, and eight north from Meja, with which it is connected by a road of which the first three miles are metalled. Latitude 25°-14'-48"; longitude 82°-8'-22". Population (1881) 3,442 (1,750 females)). It has a third-class police-station and a tahsili school. There is a boat ferry service between this place and Usmanpur on the opposite shore in Handia tahsil. The "Sirsa Road" station of the East Indian Railway is three miles south of Sirsa itself in the village of Soráon Pati, where also are situated the opium godown and the imperial post-office, there being only a pillar post in Sirsa itself. The market here is the largest in the district, except those in Allahabad city. The annual value of the traffic at the time of the settlement (1878) was estimated at Rs. 1,05,000, and it has greatly increased since then. The chief articles of export are linseed and food grains, and are mostly taken down to Lower Bengal, some even going as far as Calcutta.

The watch and ward of the town is provided for by taxation under Act XX of 1856. During 1881-82 the house-tax thereby imposed, together with a balance of Rs 111-7-0 from the preceding year, gave a total income of Rs 922-15-3 The expenditure, which was chiefly on police (Rs 436-13-4), public works (Rs 85), and conservancy (Rs 108), amounted to Rs 723-4-3. The returns showed 755 houses, of which 348 were assessed with the tax the incidence being Rs 2-5-3 per house assessed, and Re 0-4-6 per head of population.

Siwaith — Village in parganah Soráon; distant nine miles north from Allahabad, and 2 south from Soráon. Latitude 25°-34'-44", longitude 81°-55'-19". Population (1881) 2,696 (1,411 females). The local bázár here has an annual traffic of a value estimated at Rs 3,900.

Soráon —Westernmost of the three trans-Gangetic tahsils of the district,

Boundaries, area, &c.

Including the parganahs of Nawábganj, Soráon, and
Mirzápur Chauhári. It is bounded on the north and
west by Oudh; on the east by the Phúlpur tahsíl, and on the south by the
Ganges, separating it from tahsíl Allahabad. The small island-like group of
villages beyond the Oudh frontier, containing nearly the whole of parganah
Mirzápur Chauhári, forms the chief peculiarity in the configuration of the
tahsíl. The total area according to the latest official statement (1881) was
245·2 square miles, of which 149 9 were cultivated, 34·9 cultivable, and 60 4
barren. The area paying Government revenue or quit-rent was 243 3 square
miles (148·8 cultivated, 34 8 cultivable, 59 7 barren). The amount of payment
to Government, whether land-revenue or quit-rent (including, where such
exists, water-advantage, but not water-rates) was Rs. 2,98,866; or, with local

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rates and coases Rs. 3,50,056. The amount of rent, including local ceases, paid by cultivators was Rs. 4,77,863

According to the census of 1881, the tahsil contained 432 inhabited vil lages of which 154 had less than 200 inhabitants; 155 between 200 and 500 88 between 500 and 1,000 29 between 1,000 and 2,000 and five between 2,000 and 3,000 There were no villages with a population between 3,000 and 5,000, and the only town containing more than 5,000 inhabitants was Man Aima (8,423) The total population was 184,894 (94 027 females), giving a density of 754 to the square mile Chassified according to religion, there were 157,768 Hindus (79 869 females), 27,111 Musulmáns (14,153 females), and 15 Christians (five females)

The tahsil, owing to its position on the Ganges, has its southern side ont into deep, wide bays of lowlying land, with high pro-Physical features. montories between the bays jutting out towards the stream. Thus, upland and lowland alternate throughout the length of the south side of the tabel! Where the upland reaches up to the river, it is comparatively little broken by ravines, and generally rises nhruptly The lowlands along the bank of the river are far from heing uniform in quality hut, on the whole, the good land decidedly predominates over the poor Leaving out of sight this broken land, the upland in parganah Nawahgani is of nearly nuiform quality The soil, though light, is not weak, and is capable of being worked up to a high pitch of productiveness. Water is plentiful at a depth of 80 or 40 feet and earthen wells will stand for years, nuless an excessive rainy season destroys them by raising the water level up to the stratum of sandy subsoil. The soil is best suited for spring crops, but n fair proportion of angarcane, rice, and indigo is also grown. The upland of parganah Serien is not quite level. The sonthern part of it drains southward into the Ganges, the eastern part castward into the Manseta nadi (mentioned in the article on Phulpur tahsil), and the north western part north-custward into a stream in the Partialgarh district. The main body of the upland to the north and east is a tract of remarkable richness. Its chief feature is the notwork of phile by which it is overspread. Three of these always contain water the Semra shill, which in the cold season measures two and a half miles long by one mile broad, and in the ramy season floods all the country round; the Raya shil, near the middle of the parganah; and the Man shil, which lies partly in Ondh territory Water is urdinarily found at a depth of 20 feet from the surface Small that plains are common, clay predominates in the soil, rice is largely grown; angarcane thrives und n large area bears a double crop. The upland to the west and south differs from this tract in possessing lighter soil

and fewer *jhils*; but it also is of a high character. Water in its northern parts is found at 25 or 30 feet, and in its southern parts at 30 or 40 feet, and earthen wells stand well, except in the villages to the north. Rice and sugarcane are, however, less largely grown than in the other tract; but a fair proportion of indigo is produced, and the *rabi* crops are generally better than there, the wheat of Gaori being noted all over the district.

Parganah Mirzápur Chauháii, in charactei, resembles the best parts of Soráon. Water, both in wells and tanks, is so plentiful that about 92 per cent. of the cultivated area is irrigated, and the water in the main group of villages in Oudh territory is so near the surface that it can be drawn up by the dhenkli. The soil is extremely fertile; a large proportion of sugarcane is grown, and the land is thoroughly well worked. As to population, Mirzapur Chauhári is well known as the most densely populated parganah in the North-Western Provinces; the cause of this density is doubtless that the position of the parganah made it a home for refugees from Oudh when the latter was under native rule.

When parganah Nawabgauj was under native rule, its principal landholders were Bars Rájputs, who held more than half Landholders the whole number of villages. Shortly before the cession, some of them were ousted by a branch of the family of Chatarsal Brahmans, that at that time held the greater part of Soráon At the last settlement, out of a total of 218 maháls in Nawábganj, Brahmans held 63, Rájputs 57, and Sharkhs 35, the rest being held by Europeans, money-lenders, Saryids, Káyaths, In Soráon the principal proprietors were Brahmans and Shaikhs, they held 145 and 73 maháls respectively, out of a total of 302 maháls, while the remainder were held by Káyaths, money-lenders, Saiyids, Rájputs, &c. chief proprietors of Mirzápur Chauhári at the last settlement were, as in Nawabganj and Soraon, Chatarsal Brahmans They held 36, or more than half the total number of maháls (67), and Káyaths held 21, or nearly a third of the number.

The principal cultivators in the tahsil are Kurmis and Brahmans; Ahirs come next, and the remainder consist of Rájputs, Káchhís, Shaikhs, &c As regards their condition and the margin of comfort with which they live, they are here, owing to the predominance of old proprietors and the lightness of the revenue, better off than in the adjoining tahsil of Phulpur.

There is nothing special to note in the fiscal history of this tabsil, and sufficient has already been said about it in the district memoir [Part III., pp. 95-106].

Soráon.—Parganah of tahsil just described, extending northwards from the Ganges from a point due north of the city of Allahabad. It is bounded on the east by parganah Sikandra on the north and part of the west side by the Partábgarh distinct on the rest of the west side by parganah Nawábganj and on the south by the Ganges. Its average length north and south is about 16 miles, and its average breadth about nine miles. The total area according to the latest official statement (1881) was 1890 square miles, of which \$41\$ were onliveated, 17 8 cultivable, and 37 1 barren. The area paying Government revenue or quit-rent was 137 8 square miles (83 8 cultivated, 17 8 cultivable, \$6 7 barren). The amount of payment to Government, whether land revenue or quit-rent (including, where such exists, water advantage but not water rates) was Rs. 1,70,789 or, with local rates and cesses, Rs. 2,00,007. The amount of rent, including local cesses, paid by cultivators was Rs. 2,80,345. The number of inhabitants in 1881 was 98,082 (50,000 females). For further details, see Sorkon Tahsil.

Boraon.—The tabsili station of the tabsil of the same name 18 miles north from Allahabad, on the 86th mile of the Fyzabad road. Latitude 25°-36'-17"; longitude 81°-53'-33" Population (1881) 1,665 (760 females) It has an imperial post-office, a first-class police-station and a tabsili school.

Tikri.—Town, including Pandra and Ismáilgau, in parganah Soráon, distant 8½ miles north from Allahabet, and 4 south-south-cent from Soráon. Latitude 25°-34′-0″; longitude 81°-59′ 28″ Population (1881) 2,224 (1,096 females) In Pandra there is a weil known temple to Mahádeo, in honor of whom a religious fair is held overy year at the end of February

The watch and ward of the town is provided for by taxation under Act XX of 1856. During 1881-82 the house-fax thereby imposed, together with a balance of Ra. 67-4-8 from the preceding year gare a total income of Rs. 871-4-11. The expenditure, which was chiefly on police (Rs. 434-8 O), public works (Rs. 85) and conservancy (Rs. 144), amounted to Rs. 775-8-3 The returns showed 471 houses, of which 241 were assessed with the tax; the incidence being Rs. 24-3 per house assessed, and Re. 64-2 per head of population.

Umarpur Niwan.—Village in parganah Chail distant forc miles west from Allababad adjoining the cantonments thore. Latitude 25° 27-15" long indo 31°-49-36" Population (1881) 4,971 (2,482 females) The village lands reach down to the Ganges, where every year in the mouth of August there is a small religious fair held. It contains the cantonment cemetery for Europeans.

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Note —In the text, to avoid excessive corrections of proofs, the rule observed in former volumes of omitting, generally, the mark for a final long vowel in vernacular names of persons and places has been followed. It is the exceptions for a final vowel in such names to be short, but, to remove any uncertainty, the marks for all long vowels have been added in this Index, and the reader's indulgence is asked for this frequent omission in the text.

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